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of
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SECTION B, ELECTRICAL ENGINEERING

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CONTENTS

(The figures after entries refer to page numbers)

of Journals	iv	Note on the Universal Decimal Classification	1
stractors	xiii	Author Index	407
stract Journals	xiv	Subject Index	465
ata	xv	Collected List of Subject Index Headings	505
MATHEMATICS		7, 25, 53, 81, 117, 145, 177, 201, 229, 265, 305, 353	
ASTRONOMY. ASTROPHYSICS. GEODESY		7, 25, 53, 81, 117, 145, 177, 201, 230, 265, 306, 353	
PHYSICS		8, 25, 54, 82, 117, 148, 179, 203, 231, 268, 307, 354	
0.1 Fundamentals		8, 25, 54, 82, 117, 148, 179, 203, 231, 268, 307, 354	
0.1 General mechanics. Mechanics of solids		10, 26, 55, 83, 118, 149, 181, 204, 233, 271, 308, 357	
1.7 Mechanical measurements		10, 27, 56, 84, 118, 149, 181, 204, 234, 271, 309, 358	
2 Mechanics of liquids		10, 27, 56, 84, 119, 150, 181, 204, 234, 271, 309, 358	
2.6 Capillarity		11, 28, 57, 85, 119, 182, 205, 235, 272, 311, 359	
2.7 Kinetic theory of liquids		11, 28, 57, 85, 119, 151, 182, 205, 235, 272, 312, 359	
3 Mechanics of gases		11, 28, 57, 86, 119, 151, 182, 205, 235, 273, 312, 360	
3.7 Kinetic theory of gases		12, 87, 121, 182, 206, 273, 314, 361	
4 Vibrations. Acoustics		12, 29, 58, 87, 121, 152, 182, 206, 236, 273, 314, 361	
5 Optics. Radiation. Spectra		12, 30, 59, 92, 122, 153, 183, 207, 239, 274, 319, 362	
6 Heat		15, 34, 62, 96, 126, 158, 187, 212, 243, 279, 327, 368	
6.7/8 Thermodynamics		16, 35, 63, 97, 127, 158, 187, 212, 244, 280, 329, 378	
7 Electricity		16, 35, 63, 97, 127, 158, 187, 213, 245, 280, 330, 371	
7.3 Electric currents		17, 36, 66, 98, 127, 159, 188, 213, 245, 282, 331, 372	
7.5 Electric discharges and radiations		17, 36, 67, 99, 128, 160, 189, 213, 246, 283, 332, 373	
7.591 Cosmic rays		18, 39, 68, 101, 130, 163, 190, 215, 248, 285, 334, 376	
8 Magnetism		19, 40, 69, 102, 131, 164, 190, 216, 248, 286, 335, 379	
8.3/5 Electromagnetism. Electrodynamics		20, 40, 70, 103, 132, 164, 191, 217, 250, 287, 336, 380	
8.6 Magnetic effects		20, 41, 70, 104, 133, 165, 191, 217, 250, 287, 337, 380	
9 Atomic and molecular structure		20, 41, 70, 104, 133, 165, 191, 217, 250, 287, 337, 380	
9.16/18 Radioactivity. Nuclear disintegration. Nuclear particles		21, 43, 72, 105, 135, 166, 193, 218, 253, 290, 339, 383	
9.2 Structure of solids		23, 46, 77, 110, 137, 170, 195, 221, 260, 294, 343, 392	
9.3/8 Elasticity. Strength. Rheology		23, 46, 77, 110, 139, 170, 195, 222, 261, 294, 344, 393	
PHYSICAL CHEMISTRY		23, 47, 77, 112, 140, 171, 196, 222, 262, 296, 345, 395	
41 Thermochemistry		77, 395	
41.11 Phase equilibrium		47, 77, 112, 171, 296, 345, 395	
41.12/123 Reaction kinetics		47, 77, 112, 140, 171, 196, 222, 262, 296, 345, 395	
41.13 Electrochemistry		48, 77, 196, 223, 262, 296, 345, 396	
41.14 Photochemistry		48, 223, 345, 397	
41.18/182 Colloids. Disperse systems		48, 77, 112, 140, 171, 196, 223, 262, 345, 397	
41.183 Adsorption		23, 48, 77, 112, 140, 172, 196, 223, 262, 296, 346, 397	
41.2 Atomic theory		113, 141, 172, 262, 296, 346, 398	
41.4/6 Chemical structure		48, 78, 113, 141, 172, 197, 224, 262, 296, 346, 398	
42.1/7 Chemical apparatus		142, 172, 297	
42.9 Chemical processes		23, 113, 197, 262, 347, 398	
43/545 Chemical analysis		23, 49, 113, 142, 172, 197, 224, 262, 297, 347, 398	
CRYSTALLOGRAPHY		23, 49, 78, 113, 142, 173, 197, 224, 262, 297, 348, 399	
49 Mineralogy		24, 50, 143, 174, 198, 226, 263, 301, 402	
GEOPHYSICS		24, 50, 79, 114, 143, 174, 198, 226, 301, 350, 402	
51.5 Atmosphere. Meteorology		24, 50, 80, 115, 143, 174, 198, 227, 301, 351, 403	
BIOLOGY		52, 80, 115, 144, 175, 200, 227, 263, 302, 352, 405	
7/59 Medical science. Human physiology		52, 80, 115, 144, 175, 200, 227, 263, 302, 352, 405	
66 Glass. Ceramics		24, 80, 176, 200, 228, 263, 303, 352, 405	
69 Metallurgy		52, 80, 176, 228, 263, 303, 352, 405	
PHOTOGRAPHY		24, 80, 116, 144, 176, 200, 228, 264, 304, 352, 405	

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* Indicates Journals not received regularly.

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A.R. Nat. Res. Coun. Can.
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*Acta Chem. Scand.
Acta Cryst.
Acta Phys. Austriaca
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Acta Polytech.
*Acta Pont. Acad. Sci.
Acta Soc. Sci. Fennicae
*Agua y Energia
*Aircr. Engng
Alta Frecuencia
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An. Acad. Brasil. Ciênc.
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Analyt. Chem.
Ann. Astrophys.
Ann. Geofis.
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Ann. Phys., Lpz.
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Ann. Sci. Univ. Jassy
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Ark. Kemi Min. Geol.
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Asea J.
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Astrophys. J.
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Australian Journal of Scientific Research. C/o Council for Scientific and Industrial Research, 314 Albert Street, East Melbourne, C.2.
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 B.B.C. Quarterly. Broadcasting House, Portland Place, London, W.1.
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 Bell Lab. Rec. American Telephone and Telegraph Co., 195 Broadway, New York.
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 Bell Telephone Mag. American Telephone and Telegraph Company, 195 Broadway, New York.
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 Bol. Acad. Cienc. Venezuela Boletín de la Academia de Ciencias Físicas, Matemáticas y Naturales. Caracas.
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 Brit. Med. Bull. British Medical Bulletin. Medical Department, British Council, 3 Hanover Street, London, W.1.
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 Brown Boveri Co. Nachr. Brown Boveri Company Nachrichten. Mannheim.
 Brown Boveri Rev. British Brown-Boveri Ltd., Artillery Mansions, 75 Victoria Street, London, S.W.1.
 TH-Activ. [Brit. Thomson-Houston] BTH Activities. British Thomson-Houston Co., Ltd., Rugby.
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Russell Street, London, W.C.2; Tweeddale Court, Edinburgh.
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33 West 39th Street, New York.
Electrical Industries. 23 Great Queen Street, London, W.C.2.
Electrical Review. Dorset House, Stamford Street, London, S.E.1.
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Düsseldorf. (Pre-war address.)
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Milan.
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English Electric Journal. English Electric Co. Ltd., Stafford.
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field Street, Montreal.
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holm 3.
Erda. Electrical and Radio Development Association of New South
Wales, Assembly Building, 1 Jamieson Street, Sydney.
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el Sci. Pract.

nk u. Ton

E.C. Ji [Gen. Elect. Co.]

E.C. Telecommun.

az. Mat.

en. Elect. Rev.

eofigs. Pura Appl.

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andb. U.S. Bur. Stand.

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elv. Phys. Acta

ungar. Acta Phys.

lum. Engng, N.Y.

adian J. Phys.

industr. Diamond Rev.

industr. Engng Chem.

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ngenVetensAkad. Medd.

ngenVidensk. Skr.

ust. Petrol. Rev.

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R. Astr. Soc. Can.

R. Soc. Arts

Acoust. Soc. Amer.

Amer. Ceram. Soc.

Amer. Chem. Soc.

Appl. Mech.

Appl. Phys.

Brit. Astr. Ass.

British Instn Radio Engrs

Brit. Interplan. Soc.

Chem. Phys.

Chem. Soc.

Electrochem. Soc.

Electrodepos. Tech. Soc.

Exp. Theor. Phys.

Franklin Inst.

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Frequenz. Fachverlag Schiele & Schön, Leuschnerdamm 13, Berlin, S.O.36.

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- Trans. S. Afr. Inst. Elect. Engrs*
- *Transp. World*
- Vestn. Elektroprom.*
- Vide*
- *Weld. Engr*
- *Weld. Res.*
- *Werkst u. Betr.*
- Westingho. Engr*
- *Wire and W. Prod.*
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ABSTRACTORS

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 H. W. BANNER, M.Sc., M.I.E.E., F.Inst.P.,
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 R. BARBER, B.Sc., F.Inst.P., F.R.A.S., F.R.P.S.,
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 F. BARROW, B.Sc., M.A., D.Phil., A.R.C.S.
 H. W. BECK, B.Sc.(Eng.), A.M.I.E.E., Assoc.I.R.E.
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 BERZ, B.Sc., A.Inst.P.
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 F. BROCKELSBY, B.Sc., A.R.C.S.
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 DOPORTO, D.Phil.
 E. DUNCANSON, M.Sc., Ph.D., D.Sc.
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ERRATA

- Page 82, column 2, line 37: *for* 525.37 : 531.144 : 591.185.63 *read* 525.37 : 531.114 : 591.185.63.
 Page 83, column 2, line 55: *for* 531.144 : 525.37 : 591.185.63 *read* 531.114 : 525.37 : 591.185.63.
 Page 84, column 2, line 55: *for* 531.717.98 : 535.312 *read* 531.717.88 : 535.312.
 Page 164, column 2: *for* 538.42 : 512.3 *read* 512.3 : 518.42 and *transfer to* page 145.
 Abstr. 108, line 3: *for* 26 *read* 25.
 Abstr. 118, line 3: *for* 26 *read* 25.
 Abstr. 275, line 11: *for* interval *read* internal.
 Abstr. 563, line 2: *for* Licklider, J. R. C. *read* Licklider, J. C. R.
 Abstr. 1606, line 1: *for* Spiers, L. *read* Speirs, L.
 Abstr. 1987, line 2: *for* Ellgett, C. D. *read* Ellyett, C. D.
 Abstr. 2477, line 1: *for* Lettersich, W. *read* Lethersich, W.
 Abstr. 2661, line 3: *for* March 12 *read* March 27.
 Abstr. 2666, line 8: *for* 10-15% *read* 10-15 units.
 Abstr. 3868, line 8: *for* "a superimposed period of numbers" *read* "a superimposed period of 8 numbers."

1947

- Abstr. 621, line 2: *for* 46, 221-38 *read* 48, 218-38.
 Abstr. 3463, line 2: *for* 26 *read* 25.
 Abstr. 3464, line 2: *for* 26 *read* 25.
 Abstr. 3466, line 2: *for* 26 *read* 25.
 Abstr. 3529, line 3: *for* 26 *read* 25.
 Abstr. 3548, line 3: *for* 26 *read* 25.
 Abstr. 3558, line 2: *for* 26 *read* 25.
 Abstr. 3575, line 3: *for* 26 *read* 25.
 Abstr. 3587, line 2: *for* 26 *read* 25.
 Abstr. 3689, line 2: *for* 26 *read* 25.
 Abstr. 3733, line 4: *for* 26 *read* 25.

AUTHOR INDEX

For the sake of simplicity and uniformity, all names beginning with articles or prepositions are listed as if written as single words, regardless of nationality (e.g., Van Vleck is listed as if written VanVleck). Cross-references are included in appropriate places.

Russian names are transliterated according to recognized rules; but where the name is obviously a transcription to Russian characters of a non-Russian name, the original name is reinstated (e.g., Herzenstein, *not* Gertsenshtein; ock, *not* Vok).

Compound names are listed under the last component, unless hyphenated.

- BADIE, P. Extension of the measurements of dispersion and absorption by liquids to the region of centimetric radioelectric waves, 629. *See also* GIRARD, P.
- BBOTT, T. A. *See* NIER, A. O.
- BELÉ, J. Construction of non-linear sinusoidal oscillators by the method of the moving axis, 2652
- BELÉS, F. The propagation of e.m. waves in a stratified non-magnetic medium, 72. New formulae relating to the reflection and transmission of light by a pile of parallel plates, 1518. Recurrence formulae and two theorems relating to the reflection and transmission of light by a pile of thin plates with parallel faces, 1519. On the reflection and transmission of a plane wave by an absorbing plate, 2093
- BERS, E. L., and NEWTON, R. F. A new and easily constructed precision coulometer, 3765
- CHYUTHAN, K. Directional variations of photoconductivity in diamond, 2120
- CKERMANN, I. Observations on dynamic interference phenomena in convergent electron beams. I, 3359; II, 3360
- DAMS, C. H. *See* COMINGS, E. W.
- DAMS, E. N. *See* HIRSCHFELDER, J. O.
- DAMS, E. Q. *See* BARNES, B. T.
- DAMS, G. H. *See* SCHUBAUER, G. B.
- DAMS, O. Stresses in two-wire glass-to-metal seals, 4083
- DAMS, R. V., ANDERSON, C. D., LLOYD, P. E., RAU, R. R., and SAXENA, R. C. Cosmic rays at 30 000 feet, 2140
- DAMS, R. V. *See* ANDERSON, C. D.
- DAMS, W. S. *See* GREENSTEIN, J. L.
- DAMSON, A. W. Measurement of Na⁺ ion diffusion by means of radiosodium, 440
- DOCK, W. A. An automatic simultaneous equation computer and its use in solving secular equations, 1980
- DDARIO, M., and COCCONI, G. On the production of mesons in the lower atmosphere, 2877
- DDISON, C. C. Surface tension and detergency, 250
- DEL, A. An estimate of transparency of the atmospheric window 16 mu to 24 mu, 471. *See also* MCMATH, R. R.
- DIROVICH, E. T. Reduced law of extinction of the phosphorescence of crystals, 3254
- DIER, R. *See* CHERRY, W. L., Jr.
- DARBICEANU, I. On the absorption spectrum of Br₂ vapour, 2075
- GARWALA, B. K., and CHOWDRI, A. G. Entropy fluctuations in liquid helium II and the Rayleigh line, 939
- HEARN, A. J. Conductivity pulses induced in single crystals of zinc sulphide by alpha-particle bombardment, 2186. Conductivity induced in diamond by alpha-particle bombardment and its variation among specimens, 3338
- HRENS, L. H. Molecular spectroscopic evidence of the existence of strontium isotopes Sr⁸⁸, Sr⁸⁷, and Sr⁸⁶, 2908
- HRENS, L. H., and EVANS, R. D. The radioactive decay constants of K⁴⁰ as determined from the accumulation of Ca⁴⁰ in ancient minerals, 3895
- KELEY, E. S. *See* FEUER, P.
- KER, J. A. VAN DEN. *See* VAN DEN AKKER, J. A.
- BE-FESSARD, D., CHAGAS, C., COUCEIRO, A., and FESSARD, A. Directional effect of applied current on the electric organ of *Electrophorus electricus*. (Preliminary note), 3045
- BOUY, G. *See* FARAGGI, H.
- BURGER, D. Beta-ray spectrometer magnetic shielding, 3753
- BURGER, D. E. The absorption of Na²⁴ gamma-radiation in lead, copper, and aluminium, 1308. Gamma-rays from alpha-particle reactions, 2568. *See also* POLLARD, E.
- COCK, T. C., FEISER, H. S., PONT, J. S., and SWALLOW, H. T. S. A furnace for high-temperature X-ray powder cameras, 456
- VOL. LI.—A.—1948.
- ALDER, F. *See* METZGER, F.
- ALDRICH, L. T. *See* FAIRBANK, H. A.; LANE, C. T.; MCINTEE, B. B.
- ALFVÉN, H. Magneto-hydrodynamic waves and sunspots. III, 1402. Granulation magneto-hydrodynamic waves and the heating of the solar corona, 3086
- ALIKHANIAN, A., ALIKHANOV, A., MOROSOV, V., MYSKELISHVILI, G., and KHRIMJAN, A. The mass spectrum of varitrons, 3817
- ALIKHANOV, A. *See* ALIKHANIAN, A.
- ALLAN, H. R., and WILKINSON, C. A. The transmutation of magnesium, aluminium and silicon by deuterons, 2571
- ALLARD, G. Theoretical study of the mass defect and the β -stability of heavy nuclei, 170. Determination of the most probable value of statistical parameters. I. General, 1385; II. The average life of radioactive elements, 2915
- ALLEN, C. H., FRINGS, H., and RUDNICK, I. Some biological effects of intense high frequency airborne sound, 1724
- ALLEN, C. H., and RUDNICK, I. A powerful high frequency siren, 872
- ALLEN, E. W., Jr. Reflections of very-high-frequency radio waves from meteoric ionization, 1743
- ALLEN, F. L. Electronic sequence control circuit for the operation of a Wilson cloud chamber, 1266
- ALLEN, J. A. VAN. *See* TATEL, H. E.; VAN ALLEN, J. A.
- ALLEN, J. F., and MENDOZA, E. Thermal conductivity of copper and German silver at liquid helium temperatures, 2813
- ALLEN, J. S. An improved electron multiplier particle counter, 615
- ALLEN, K. W., BURCHAM, W. E., and WILKINSON, D. H. Resonance phenomena in the interaction of fast neutrons with beryllium and aluminium, 416
- ALLEN, R., BISHOP, G. R., DEMERS, P., and HALBAN, H. Comparison of cross-section for the capture of 220 and 900 keV neutrons, 2595
- ALIBONE, T. E. Development of the spark discharge, 3349, 3778
- ALLISON, S. K. Construction and performance of a low voltage arc as a source of positive ions, 3799
- ALLWOOD, H. I. S. Vacuum protection system for oil diffusion pumps and thermionic filaments, 2381
- ALPERT, N. L. Studies of the solid state by means of nuclear magnetism, 166. *See also* BITTER, F.
- ALPHEN, P. M. VAN. *See* RINIA, H.
- ALPHER, R. A., BETHE, H., and GAMOW, G. The origin of chemical elements, 2933
- ALTMAN, D. *See* FENNER, S. S.
- AMBROSE, E. J. An interference microscope for the study of inhomogeneous media, 2103. *See also* ELLIOTT, A.
- AMBUR, I. Determination of the molecular law of force from self-diffusion coefficients, 61. Low temperature transport properties of gases. II. Neon, argon, krypton, and xenon, 1789
- AMIN, H. V. *See* PRASAD, M.
- ANDERSON, B. L. *See* WEISZ, P. B.
- ANDERSON, C. D., ADAMS, R. V., LLOYD, P. E., and RAU, R. R. On the mass and the disintegration products of the mesotron, 418
- ANDERSON, C. D. *See* ADAMS, R. V.
- ANDERSON, E. C., LIBBY, W. F., WEINHOUSE, S., REID, A. F., KIRSHENBAUM, A. D., and GROSSE, A. V. Natural radiocarbon from cosmic radiation, 736
- ANDERSON, E. E. *See* McDANIEL, B. D.; SUTTON, R. B.
- ANDERSON, H. L. The magnetic exchange moment for He³ and H³, 2902
- ANDERSON, H. L., and NOVICK, A. Magnetic moment of He³, 3416
- ANDERSON, R. A. *See* GILBARG, D.
- ANDERSON, R. B., and EMMETT, P. H. Measurement of carbon black particles by the electron microscope and low temperature nitrogen adsorption isotherms, 3462

- ANDERSON, R. B., and HALL, W. K. Modifications of the Brunauer, Emmett and Teller equation. II, 4005
- ANDERSON, R. B. See MCCARTNEY, J. T.
- ANDERSON, T. A. Dynamic probe characteristics, 336
- ANDRADE, E. N. DA C. A new device for maintaining constant stress in a rod undergoing plastic extension, 1153. Creep, 2966
- ANDREW, E. R. The intermediate state of superconductors. II. The resistance of cylindrical superconductors in transverse magnetic fields, 2473; III. Theory of behaviour of superconducting cylinders in transverse magnetic fields, 2474
- ANDREW, E. R., AXFORD, D. W. E., and SUGDEN, T. M. The measurement of ionisation in a transient flame, 3807
- ANDREWS, J. P. Thermoelectric power of cadmium oxide, 332
- ANDRYCHUK, D. See LANGSTROTH, G. O.
- ANINSEN, C. B. See SOLOMON, A. K.
- ANGLADE, C. See TERRIEN, J.
- ANGUS, J. See CURRAN, S. C.
- ANKER, H. S. A mass spectrometer magnet, 3834
- ANTONOV-ROMANOVSKII, V. V. Special properties of new infrared sensitive alkaline earth phosphors, 3260
- ANTONOV-ROMANOVSKY, V. V., LEWSCHIN, W. L., MORGENSTERN, Z. L., and TRAPEZNIKOVA, Z. A. Phosphors sensitive to "red" light, 1511
- APKER, L., TAFT, E., and DICKEY, J. Energy distribution of photoelectrons from polycrystalline tungsten, 1254
- APKER, L. R. Surface phenomena useful in vacuum technique, 3161
- APPLETON, E. The influence of tropospheric conditions on ultra-short-wave propagation, 1964
- APPLETON, E. V. F_2 ionization and geomagnetic latitudes, 788
- APPLETON, E. V., BEYNON, W. J. G., and PIGGOTT, W. R. Anomalous effects in ionospheric absorption, 3395
- ARAKI, G. Interval formula for multiplets of atomic energy levels, 1029. Theory of elliptically polarized photons, 3859
- ARCHER, E. M. The crystal structure of para-chlorodioxo benzene, 3019
- ARDENE, M. VON. See BERNHARD, F.
- ARDITTI, R., GAUDRY, H., and LAURE, Y. Measurement of the combustion temperatures of match pastes, 3740
- ARENBERG, D. L. Ultrasonic solid delay lines, 1184
- ARKADIEV, W. K. Oscillation of molecular magnets, 1873
- ARLEY, N. On the application of captive balloons to carry photographic emulsions, 991
- ARMSTRONG, E. B. Plasma-electron oscillations, 975
- ARMSTRONG, L. D., and DAUPHINEE, T. M. Thermal conductivity of metals at high temperatures. I. Description of the apparatus and measurements on iron, 949
- ARNDT, W. F. See LOYE, D. P.
- ARNELL, J. C., and HENNEBERRY, G. O. Surface area measurements of carbon blacks, 3963
- ARNELL, J. C. See CARMAN, P. C.
- ARNOLD, G., and WEBER, A. H. Crystal orientation in Al by slow neutron diffraction, 2981
- ARNOLD, J. R., and SUGARMAN, N. Short-lived isomeric states of Se^{83} and Ge^{77} , 401
- ARNOUS, E. Some applications of the theory of groups of unitary transformations in the calculus of probabilities and quantum mechanics, 31. Probability laws in wave mechanics, 1438
- ARNOUS, E., and MASSIGNON, D. Observable quantities and random functions, 2300. Random functions of the second order and simultaneous random functions in quantum theory. Their representation in Hilbert space, 2301. Equations of evolution of probability laws and the theory of transfer for second-order random functions, 2302. The principal families of probability functions and their properties, 3104
- ARNULF, A. Visual optical instruments of very large field, 3291
- ARONS, A. B. Secondary pressure pulses due to gas globe oscillation in underwater explosions. II. Selection of adiabatic parameters in the theory of oscillation, 2390. See also RICHARDSON, J. M.
- ARONS, A. B., SLIFKO, J. P., and CARTER, A. Secondary pressure pulses due to gas globe oscillation in underwater explosions. I. Experimental data, 2389
- ARONS, A. B., and YENNIE, D. R. Energy partition in underwater explosion phenomena, 3182
- ARTHUR, E. M. S. See CURRAH, J. E.
- ARTMANN, K. On the theory of Kikuchi envelopes. I-II, 135. The theory of anomalous atom beam reflexion at crystal surfaces. I-II, 4024. Calculation of the lateral displacement of a totally reflected ray, 3217
- ARZELIUS, H. Erratum: Selective and metallic reflection, 103. A study of the wave obtained by total reflection in media with non-vanishing magnetic susceptibility, 160. The electromagnetic energy dissipated in a medium with selective absorption, 163. On the intensity transmitted by a transparent plate in conditions of pseudo-total reflection, 2434. A new method for the measurement of the two parameters of an absorbing medium, 3687
- ARZIMOVICH, L., and PERRYMOND, I. Angular distribution of fast electrons scattered by aluminium nuclei, 730. Extinction incidences in the case of glass reflections having two parameters, 2798. Properties of the evanescent wave obtained at total reflection, 2799
- ASCOLI, G. On an asymptotic approximation in the probability theory of particle counters, 494
- ASHAUER, S. A generalization of the method of separating longitudinal and transverse waves in electrodynamics, 2348
- ASHFORD, C. Parallax methods in optics, 84
- ASHKIN, J., and WU, T.-Y. Neutron-proton and proton-proton scattering at high energies, 2528
- ASHKIN, J. See SZILARD, L.; WU, T.-Y.
- ASLEY, N. Blackett's hypothesis of the magnetic field of rotating bodies, 2003
- ASP, E. T. See DECKER, B. F.
- ASTBURY, N. F. The calibration of hydrophones and crystal transceivers, 883
- ASTBURY, N. F., and ROEPER, S. P. A direct-reading silicon meter for electrical sheet steels and a note on resistivity, 3507
- ASTHEIMER, R. W. See HAWKES, J. B.
- ASUNDI, R. K., and VENKATESWARLU, P. On continuous emission bands of ICI and IBr, 287. Spectra of the halogens I_2 , Br_2 , and Cl_2 , 288
- ATANASIO, G. New monochromator for the near ultraviolet, 2074
- ATEN, A. H. W. Jr. The isotopic composition of xenon, 3421. Reported radioactivity of osmium, 3430
- ATKINS, K. R. Transfer rates in liquid helium films, 3310
- ATKINS, W. R. G., and ELLISON, M. A. Photoelectric measurements of the seasonal variations in daylight at Plymouth, from 1938 to March 1941, compared with the years 1930 to 1937, 470
- ATTERLING, H. Experiments with an arc ion source for the cyclotron, 2132
- AUBERTIN, F. See CRUSSARD, C.
- AUGER, P., DAUDIN, J., FRÉON, A., and MAZE, R. On a new type of penetrating particle in extensive cosmic ray showers, 2148. On the explanation of a group of experimental facts by the existence of a particle of intermediate mass in large cosmic-ray showers, 3379
- AUGER, P. See MAZE, R.
- AULD, M. J. Temperature gradients for convection in well models, 1228
- AULUCK, F. C. A note on transmission across potential barriers, 528. See also KOTHARI, D. S.
- AULUCK, F. C., and KOTHARI, D. S. A note on the minimum radius for degenerate stellar masses, 15
- AURIVILLIUS, B. An X-ray investigation on bismuth oxyfluoride, 2261
- AUSTERN, N. See MACK, J. E.
- AVERY, D. G., and WITTY, R. Diffusion pumps: a critical discussion of existing theories, 257
- AVERY, W. H., and MORRISON, J. R. Infra-red spectra of hydrocarbons. II. Analysis of octane mixtures by the use of infra-red spectra obtained at low temperatures, 1111
- AXFORD, D. W. E. See ANDREW, E. R.
- AXILROD, B. M., and LAMB, J. J. Tensile properties of rolled silver chloride, 1336
- AXON, H. J., and HUME-ROTHERY, W. The lattice spacings of solid solutions of different elements in aluminium, 1360
- AYNARD, R., and HERMAN, L. Phosphorescence of sodium vapour in a rare gas atmosphere, 2091
- BABCOCK, H. W. An automatic guider for astronomical telescopes, 495
- BACCHI, G. Directional characteristic of a cylindrical acoustic radiator with a conical reflector, 2041
- BÄCKSTRÖM, H. The influence of static pressure on the sensitivity of photographic emulsions. I, 2637
- BÄCKSTRÖM, H., and BASBERG, J. Red and infra-red filters for the study of the Herschel effect, 927
- BADGER, R. M. See DOYLE, G. J.; HUMPHREY, G. L.

- NZIGER, N. C. See RUNDLE, R. E.
- S, C. F., JR. See CLAEYS, Y.
- GE, E. On the theory of the mass distribution function of the fission fragments from spontaneous disintegrations, 2194
- GULEY, D. M. S., and GRIFFITHS, J. H. E. Paramagnetic resonance and magnetic energy levels in chrome alum, 371
- HOTSKAJA, J. See FRUMKIN, A.
- LEY, C. L., FREIER, G., and WILLIAMS, J. H. Neutron and gamma-ray yields from deuterons on carbon, 1318
- LEY, C. L. See SHERR, R.
- LEY, N. P. Abrupt energy transformation in flowing gases, 551
- LEY, V. A. Spontaneous waves in discharge tubes and in the solar atmosphere, 2846
- RD, W. S., O'BRYAN, H. M., OGDEN, G., and LEE, D. An automatic recording infra-red spectrophotometer, 286
- RSTO, A. A. The adjustment of a crystal from X-ray rotation photographs, 2628
- ER, W. O. See MASON, W. P.
- ER, W. R. See CURRAN, S. C.
- AKRISHNAN, C., CRAIGS, J. D., and JAFFE, A. A. Discharge spread in Geiger counters with methane and methane/argon fillings, 3798
- DINGER, E., and HUBER, P. On the resolving power of self-quenching counter tubes at high counting rates, 1869
- DINGER, E. See HUBER, P.
- DWIN, G. C., and KLAIBER, G. S. X-ray yield curves for γ -n reactions, 2566
- LINI, R., BERTHELOT, A., and SMEETS, C. Measurement of the ratio of the capture cross-sections of slow neutrons by Mn and H, 194
- LINI, R. See BERTHELOT, A.
- LOU, N. E. Considerations on the existence of element 61 in nature, 2178
- SEIRO, J. A. Transformation theory applied to a radiation field, 2719
- PFORD, C. H., and DEWAR, M. J. S. Studies in polymerization. I. A method for determining the velocity constants in polymerization reactions and its application to styrene, 1108; II. A method for investigating the relation between the molecular weights and intrinsic viscosities of polymers, and its application to polystyrene, 1107
- ND, W. Statistical mechanics of mixtures of Bose-Einstein and Fermi-Dirac systems, 3149. See also MEYER, L.
- ND, W., and MEYER, L. Second sound and the heat conductivity in helium II, 1230. The influence of relaxation on the two velocity field model of helium II, 3744
- NDOW, F. On the extinction of the afterglow of ZnS-Cu and CaS-Bi phosphors, 1817. On the action of α -radiation on the growth of luminescence of a ZnS-Cu phosphor, 3713
- NERJEE, B. K. See SAHA, M. N.
- NERJEE, B. K. X-ray study of vegetable fibres, 1327. See also MAJUMDAR, S. K.
- NERJEE, B. M., and MUKERJEE, A. A circuit for the control of ionizing current by a saturable core transformer, 538
- NERJI, S. K. Relationship between wind velocity and temperature in the free atmosphere, 473
- NNER, E. H. W. The electric discharge and the photographic image, 1725
- NNING, M. Practical methods of making and using multilayer filters, 301
- NNISTER, F. A. See CLARINGBULL, G. F.
- NNON, J., and CURNOW, C. E. Structure of calcium fluoride films evaporated on polished glass surfaces, 1677
- NOS, A., JR., and PERUSQUÍA, M. L. Directional counter for the determination of the complete azimuthal effect of primary cosmic radiation, 2498
- NWELL, C. J. See LOVELL, A. C. B.; PRENTICE, J. P. M.
- RAL, S. S., GHOSH, S. N., and DERAY, M. Abnormalities in the F-region of the ionosphere at Calcutta, 1372
- RANGER, M., and NETTER, F. A summary of four lectures by Dirac on second quantisation, 524
- RBER, N. F., and URSELL, F. The generation and propagation of ocean waves and swell. I. Wave periods and velocities, 786. The response of a resonant system to a gliding tone, 3195
- RBER, W. C. Search for positron-electron branching in certain beta emitting isotopes, 1043
- BARBIER, D. The excitation of forbidden lines in nebulae, novae and aurorae, 2679
- BARBIER, D., CHALONGE, D., and CANAVAGGIA, R. A study of the continuous radiation of certain stars between 3 100 and 4 600 Å. V. New measures of D and λ , 2678
- BARBOUR, I. See CARR, T. D.
- BĂRCA-GALĂTEANU, D. The infra-red absorption of methylene chloride vapour, 2080
- BARDEEN, J., and TOWNES, C. H. Calculation of nuclear quadrupole effects in molecules, 1296. Second-order corrections to quadrupole effects in molecules, 2077
- BARDSLEY, W. See TOLANSKY, S.
- BARDUCCI, I. Experiments on the artificial ear, 270
- BARGONE, A., and RINALDI, F. Action of high-frequency sound vibrations on certain metallic systems having a limited miscibility, 3194
- BARKER, C. B. See RIBLET, H. J.
- BARKER, F. C. Scattering of 100 MeV neutrons by protons, 2588. Method of projected angles in cloud chamber measurements, 1255
- BARNES, B. T., FORSYTHE, W. E., and ADAMS, E. Q. The total emissivity of various materials at 100-500°C, 278. Power losses from heated objects in still air, 312
- BARNES, R. B., GORE, R. C., STAFFORD, R. W., and WILLIAMS, V. Z. Qualitative organic analysis and infrared spectrometry, 3508
- BARNETT, S. J. Note on diamagnetism: clarification of relations between fundamental molecular theories, 2158. Two electric generators suitable for the measurement of magnetic intensities and their variations and for other purposes, 3841
- BARNÓTHY, J. Mesons of different masses, 2583
- BARONE, A. Ultrasonic generator with standard frequency, 3662
- BARR, A. E. DE. See DE BARR, A. E.
- BARRAUD, J. Method for the precise determination of crystalline [lattice] parameters. Application to a sample of muscovite mica, 780
- BARRÈRE, G. L. absorption and emission spectra of dysprosium, 130
- BARRET, P. The influence of spherical aberration and diffraction on the measurement of temperature by the method of line reversal, 2453
- BARROW, G. M. See SEYER, W. F.
- BARROW, R. F., and MULCAHY, M. F. R. The B-N band-system of silver iodide, 3685. Excited states of silver bromide and iodide, 3688
- BARRY, M. C. See MAURO, A.
- BARSCHALL, H. H., BATTAT, M. E., BRIGHT, W. C., GRAVES, E. R., JORGENSEN, T., and MANLEY, J. H. Measurement of transport and inelastic scattering cross sections for fast neutrons. II. Experimental results, 751
- BARSCHALL, H. H., BOCKELMAN, C. K., and SEAGONDOLAR, L. W. Total cross section of Fe, Ni, and Bi for fast neutrons, 2591
- BARSCHALL, H. H., MANLEY, J. H., and WEISSKOPF, V. F. Measurement of transport and inelastic scattering cross sections for fast neutrons. I. Method, 750
- BARTENEV, G. M. Long range prognosis of critical frequencies of, and disturbance in, the ionosphere, 1951. Prognosis of yearly cycles of critical ionosphere frequencies and magnetic storms, 1952
- BARTHOLOMEYCZYK, W. See SEELIGER, R.
- BARTKY, W., and DEMPSTER, A. J. The approach to equilibrium in fractionation, 2910
- BARTLETT, A. C. A form of Laplace's equation, 2294
- BASAK, B. S. The space group of phenanthrene, 4048
- BASBERG, J. See BÄCKSTRÖM, H.
- BASS, J. Applications to mixed representatives of the theory of the transfer of random magnitudes (grandeurs aléatoires), 3569
- BASU, S. Elasto-viscous effect in shellac, 2958
- BATCHELOR, G. K. Kolmogoroff's theory of locally isotropic turbulence, 542
- BATCHELOR, G. K., and TOWNSEND, A. A. Decay of isotropic turbulence in the initial period, 2369. Decay of turbulence in the final period, 3651
- BATES, D. R. The study of negative ions by extrapolation through isoelectronic series, 988. An approximate formula for the continuous radiative absorption cross-section of the lighter neutral atoms and positive and negative ions, 1810. Calculation of the cross-section of neutral atoms and positive and negative ions towards the absorption of radiation in the continuum, 1811

- BATES, D. R., and MASSEY, H. S. W. The basic reactions in the upper atmosphere. II. The theory of recombination in the ionized layers, 361
- BATES, J. A. V. Some characteristics of a human operator, 1723
- BATES, L. F., and HARRISON, E. G. The adiabatic temperature changes accompanying the magnetization of some ferromagnetic alloys in low and moderate fields, 1278. The adiabatic temperature changes accompanying magnetization in low and moderate fields; a further study of iron, 1279
- BATES, W. J. A wavefront-shearing interferometer, 594
- BATES, W. J., and OCCIALINI, G. P. S. Applications of the reflecting microscope to the nuclear plates technique, 2195
- BATTAT, M. E. *See* BARSCHALL, H. H.
- BAUDOT, J. On the matrix form of Maxwell's equations, 157
- BAUER, C. A. The absorption of cosmic radiation in meteorites, 3813
- BAUER, E. Theory of polar dielectrics. Changes of mono- and multimolecular orientations, 1543
- BAUER, E., and MASSIGNON, D. Theory of the crystalline field in solid and liquid polar dielectrics, 2824
- BAUGHAN, E. C. The absorption of organic vapours by thin films of polystyrene, 3737
- BAWN, C. E. H. The size and shape of polymer molecules, 2618
- BAXTER, E. G., and GOLD, V. A simple moving-boundary apparatus, 2227
- BAYLIFF, R. W. *See* GRIFFITHS, H. V.
- BAYLISS, N. S. A "metallic" model for the spectra of conjugated polyenes, 3227
- BAYLISS, N. S., and ELLIOTT, G. A. On the kinetic application of the law of mass action, 439
- BAYLY, A. J., and WARD, W. G. A positive ion source, 2490
- BEALL, G. Quantitative treatment of a density distribution pattern on photographic paper as produced by the disturbance of a spotlight galvanometer, 1688
- BEALS, C. S., and HATCHER, R. D. The photoelectric temperatures of the P Cygni stars, 3574
- BEAMISH, F. E. *See* CURRAH, J. E.
- BEAMS, J. W. Rotors driven by light pressure, 567. *See also* LAPSLEY, A. C.; McQUEEN, J. H.
- BEAMS, J. W., KUHLETHAU, A. R., LAPSLEY, A. C., McQUEEN, J. H., SNODDY, L. B., and WHITEHEAD, W. D., JR. Spark light source of short duration, 311
- BEARD, C. I., and DAILEY, B. P. Microwave spectrum and structure of isothiocyanic acid, 295
- BECHMANN, R. Elastic natural oscillation of a right-angled quartz-parallelepiped, 1472. Longitudinal oscillations of square quartz plates, 3656
- BECHMANN, R., and PETRZILKA, V. Axial longitudinal oscillations of a straight rod of crystalline material, 1470
- BECHTOLD, M. F. Coating thickness measurement by interferometry, 304
- BECK, E. *See* BOWEN, W. C.
- BECK, F. J., and KELLY, J. M. Magnetization in perpendicularly superposed direct and alternating fields, 3389
- BECK, G. Solutions of Dirac's equations in hypercomplex form, 2699
- BECK, P. A. Effect of recrystallized grain size on grain growth, 4018
- BECK, P. A., HOLZWORTH, M. L., and HSUN HU. Instantaneous rates of grain growth, 2983
- BECKER, A., and SCHAPER, I. Quantitative determination of radioactive solutions, 3880
- BECKER, A. *See* REICHEL, W.
- BECKER, E. W. The separation tube at high pressure with a radial electric field. I. Effects of the field which are independent of turbulence, 1462; II. Turbulence effects, 1463
- BECKER, G. E., and KUSCH, P. On the hyperfine structure of gallium, 1891
- BEDWELL, M. E. Magnetic studies on polymerisation. I. Magnetic optical rotatory powers and diamagnetic susceptibilities of certain polymethyl methacrylates, 1353
- BECK, O. Surface catalysis, 2226
- BEEMAN, W. W. The neutron-scattering cross section at the cadmium resonance, 753. *See also* KAESBERG, P.
- BEEMAN, W. W., and KAESBERG, P. X-ray scattering at very small angles, 134
- BEGGS, J. S. *See* NUSBAUM, R. E.
- BÉHOUNEK, F., and KLUMPAR, J. Escape of thoron from thorium X salts, 710
- BÉKÉSY, G. VON. *See* VON BÉKÉSY, G.
- BELIN, R. E. A radiosonde method for atmospheric potential gradient measurements, 1370
- BELINFANTE, F. J. On a different form for the interaction between Dirac's electron field (ψ) and Maxwell's electromagnetic field (ϕ, A), 2011
- BELL, A. E. Theory of skating, 2019
- BELL, P. R. The use of anthracene as a scintillation counter, 3878
- BELL, R. *See* SMITH, T. D.
- BELL, R. E. *See* ELLIOTT, L. G.
- BELL, R. P., THOMPSON, H. W., and VAGO, E. E. Intensities of vibration bands. I. Bending vibrations of benzene derivatives and the dipole of the C-H line, 1293
- BELOIAN, E. *See* JACOBSON, S.
- BÉNARD, J., and TALBOT, J. Influence of the crystalline orientation on the hot oxidation of iron and copper, 201
- BENEDICKS, C. On the nature of "suprafluid" helium n, 604
- BENEDICKS, C., and SKORSKI, R. On the upper yield point: its occurrence in bending tests and its explanation, 198
- BENES, J., GHOSH, A., HEDGRAN, A., and HOLE, N. Decay scheme of ^{181}Hf , 3886
- BENES, J., HEDGRAN, A., and HOLE, N. Radiations from ^{27}Mg and ^{28}Al , 1899
- BENES, J. *See* HEDGRAN, A.; HOLE, N.
- BENFIELD, A. E. *See* EMSLIE, A. G.
- BENFORD, F. Duration and intensity of sunshine, 1954. Duration and intensity of sunshine. III. Daily variations in intensity, 3038
- BENFORD, F., and BOCK, J. E. The normal probability curve as an approximation to the distribution curve of the high intensity searchlight, 3293
- BENFORD, F., LLOYD, G. P., and SCHWARTZ, S. Coefficients of reflection of magnesium oxide and magnesium carbonate, 2429
- BENHAM, W. E. Electronic waves and Thibaud's "particles," 2351
- BENNETT, A. H., WOERNLEY, D. L., and KAVANAUGH, A. J. Ultraviolet phase microscopy, 3727
- BENNETT, G. S. Gyroscopic effects in a vibratory system, 830
- BENNETT, J. A., and VACHER, H. C. Calibration of X-ray measurement of strain, 3976
- BENNETT, W. R. Distribution of the sum of randomly phased components, 2655
- BENNING, A. F., EBERT, A. A., and IRWIN, C. F. Determination of small amounts of water in gases and liquids by infrared spectrometry, 2238
- BENNINGTON, T. W. Ionosphere review (1947), 3031
- BENOIST, P. *See* DAUDEL, R.
- BENSON, B. P. Proton-gamma-ray coincidence counting with cyclotron bombardment, 1314
- BENSON, S. W. Heat capacities of liquids and vapors, 955
- BENZER, S. Excess-defect germanium contacts, 970
- BERÁNEK, J. On the vibration spectrum of the membrane of Routh, 3655
- BEREK, M. A fundamental physiological law of light perception, 3046
- BEREZIN, E. *See* ZAR, J. L.
- BERG, G. J., VAN DEN. *See* VAN DEN BERG, G. J.
- BERG, W. F. Latent image distribution and Herschel effect. A review of Belgian war-time papers on latent image formation, 1731
- BERGEN, F. VAN. *See* VAN BERG, F.
- BERGER, K. New results of lightning studies in Switzerland, 477
- BERGER, P. Cellulose balloons, 462
- BERGER, S. V. Intensity measurements on Zn-Fe-spine and its solid solutions with Fe_2O_3 , 3001
- BERGER, W. *See* SUHRMANN, R.
- BERGMAN, S. Punch-card machine methods applied to the solution of the torsion problem, 235
- BERGMANS, J., and KEITZ, H. A. E. Determining the light distribution and luminous flux of projectors, 287
- BERGSMAN, F. *See* VAN DRANEN, J.
- BERKLEY, C. *See* FELDT, R.
- BERLAGE, H. P., JR. Spontaneous development of gaseous dust revolving round the sun into rings and planets. I-II, 498
- BERLIN, T. H. Note on the Milne problem for a sphere, 1916
- BERNARD, R. The spectrum of ionized helium in the aurora, 90. The spectrum of helium in the aurora borealis, 791
- BERNARDINI, G., CACCIAPUOTI, B. N., and QUERZOLI, B. On the electronic component in the low atmosphere, 1001

AUTHOR INDEX

- ARNARDINI, G., CACCIAPUOTI, B. N., and QUERZOLI, R. Electronic component of cosmic rays in the low atmosphere. I. Theoretical, 1270; II. Experimental, 1271
- ARNERT, T. See KARLIK, B.
- ARNHARD, F. See VON ARDENNE, M.
- ARNSTEIN, H. J., and HERZBERG, G. Rotation-vibration spectra of diatomic and simple polyatomic molecules with long paths. I. The spectrum of fluoroform (CHF_3) from 2.4μ to 0.7μ , 1203
- ARNSTEIN, S. Search for a resonance absorption of neutrons in graphite, 2593. See also SZILARD, L.
- ARRE, E. On vector diagrams, particularly of second order, 2645
- ARRIMAN, R. W. Electron tracks in photographic emulsions, 2134
- ARRY, C. R. The shape of X-ray diffraction lines from colloidal magnesium oxide, 656. A study of lubricating wax coatings by electron diffraction, 3467
- ARTHELOT, A., BALLINI, R., and VERMAESEN, L. Space distribution of slow neutrons produced in water by a Ra- α -Be source of fast neutrons, 755
- ARTHELOT, A., COHEN, R., and REEL, H. The diffusion length of thermal neutrons in water, 192
- ARTHELOT, A. See BALLINI, R.
- ARTHER, P. See BOUTARIC, A.
- ASNOV, L. A. Calculation of electric circuits, allowing for hysteresis loss, 2162
- AST, A. C. A standard radio atmosphere for microwave propagation, 1967
- ATCHOV, R. The conservation of energy and momentum in statistical mechanics, 41
- ATCHOV, R., and KUYPER, E. An amplifier for studying the turbulence of a stream of air, 553
- THE, H. See ALPHER, R. A.
- THE, H. A. See CAMAC, M.
- U, K. E., and CLAASSEN, H. H. A rapid method for preparing powder camera specimens with cellulose acetate capillary tubes, 2624
- AYNON, W. J. G. See APPLETON, E. V.
- BAER, H. J., and SCHNURMANN, R. Rate of wear in the region of the validity of Amontons' law, 2358
- BABHA, H. J. Relativistic wave equations for the elementary particles, 2332
- BABA, H. J., and DANIEL, R. R. Meson scattering with nuclear excitation, 3452
- BADURI, B. N. Reproducibility tests of sparking technique in laboratory practice, 2851
- BAGAVANTUM, S., and NARAYANA RAO, D. A. A. S. Dielectric constant of diamond, 2464
- BAGAVANTAM, S., and RAMACHANDRA RAO, B. Diffraction of light by very high frequency ultrasonic waves, 3280
- BAGAVANTAM, S., and SURYANARAYANA, D. Photoelastic effect in crystals. A new result for the T_3 class, 109. Third-order elastic coefficients of crystals, 1088
- BAITA, A. B., and KRISHNAN, K. S. Light-scattering in homogeneous media regarded as reflexion from appropriate thermal elastic waves, 938. "Diffuse scattering" of the Fermi electrons in monovalent metals in relation to their electrical resistivities, 2470
- BATTACHARYA, P. C. Experiments on the separation of low energy mesotrons from electrons, 2873
- BATTACHARYYA, S. P. See MAHANTI, P. C.
- BERMAN, L. An approximative method of calculating the diffusion of resonance radiation, 3241
- BERMANN, M. M. See DE GROOT, S. R.
- BHIL, A. T., MONTGOMERY, R. A., NEHER, H. V., PICKERING, W. H., and ROESCH, W. C. A new cosmic-ray telescope for high altitudes, 2143. Recent studies of the cosmic-ray latitude effect at high altitudes, 2151
- BLAK, W. M. Proportional plotter, 2296
- BLARMANN, L. On the ionization mechanism in the solar corona, 2668
- BLAZEN, C. B., and KOCH, J. J. Note on the buckling of a vertically submerged tube, 2355
- BLEISEN, J., MAYER, M. G., STEVENSON, P. C., and TURKEVICH, J. Vibrational spectrum and thermodynamic properties of uranium hexafluoride gas, 3274
- VOET, J. M. See VAN VESSEM, J. C.
- BLINGS, B. H. A tunable narrow-band optical filter, 308
- BLTZ, M., and WEBB, J. H. The photographic reciprocity-law failure for radiations of different wavelength, 3059
- BLEY, F. J. Application of projective geometry to the theory of color mixture, 3287
- BINNIE, A. M., and FOWLER, J. S. A study by a double-refraction method of the development of turbulence in a long circular tube, 248
- BINNIE, A. M., and HOOKINGS, G. A. Laboratory experiments on whirlpools, 2736
- BIOT, A. Accuracy and method of use of coloured filters, particularly gelatine filters, 1813. On the calculation of erecting systems of two identical lenses, 2768
- BIRCH, A. J., and MACDONALD, D. K. C. Errors in scale estimation, 816. Some physical properties of solidified sodium-ammonia solutions, 1851
- BIRCH, F. Geophysics and the radioactivity of potassium, 1122
- BIRCHENALL, C. E., and MEHL, R. F. Self-diffusion in iron, 1328
- BIRGE, R. T. Least-squares' fitting of data by means of polynomials, 1981
- BIRKHOFF, G., MACDOUGALL, D. P., PUGH, E. M., and TAYLOR, G. Explosives with lined cavities, 3117
- BIRKS, J. B. Mechanism of ferromagnetic dispersion, 368. The measurement of the permeability of low-conductivity ferromagnetic materials at centimetre wavelengths, 1272
- BIRKS, L. S. See FRIEDMAN, H.
- BIRSE, E. A. B., and ROBERTS, J. K. The action and design of mechanical filters for dust and smoke, 4000
- BISHOP, G. R. See ALLEN, R.
- BISHOP, P. O. See HARRIS, E. J.
- BISHOP, R. F. The radiography of welds, 3062
- BISHUI, B. M. On the Raman spectra of a few nitriles at low temperatures, 3708
- BISHUI, B. M., and SANYAL, S. B. On the Raman spectra of solutions of ethylene dibromide in different solvents, 1819
- BITTER, F., ALPERT, N. L., NAGLE, D. E., and POSS, H. L. A measurement of the deuteron proton magnetic-moment ratio, 1024
- BIZOT, H. See KAHAN, T.
- BLACHMAN, N. M., and COURANT, E. D. Scattering of particles by the gas in a synchrotron, 2862
- BLACK, C., JORIS, G. G., and TAYLOR, H. S. The solubility of water in hydrocarbons, 3153
- BLACKBURN, W. E. Temperature coefficient of electrical resistivity for crystalline selenium containing various percentages of bromine, 1243
- BLACKMAN, M. On the transformation of "solid" foam to a "fluid" foam under shear, 3148. See also CLARK, N. O.
- BLACKMAN, M., EGERTON, A., and TRUTER, E. V. Heat transfer by radiation to surfaces at low temperatures, 2441
- BLACKMAN, M., and MICHELS, J. L. Efficiency of counting systems, 2541
- BLACKWELL, D. E., SIMPSON, O., and SUTHERLAND, G. B. B. M. Lead selenide cells for infra-red spectroscopy, 971
- BLACKWELL, D. E. See SIMPSON, O.
- BLAINE, R. L. See ROWEN, J. W.
- BLAIR, C. M., Jr. Time-dependence of surface tension of solutions, 1165
- BLAIR, G. W. SCOTT. See SCOTT BLAIR, G. W.
- BLAIR, J. M. See SHERR, R.
- BLAISSE, B. S. See DE BOER, J.; KRONIG, R.
- BLANC, M. V., GUEST, P. G., VON ELBE, G., and LEWIS, B. Ignition of explosive gas mixtures by electric sparks. I. Minimum ignition energies and quenching distances of mixtures of methane, oxygen and inert gases, 602
- BLANC-LAPIERRE, A. Notes on the "energy" properties of random functions, 1384
- BLASS, G. Particle production in a homogeneous electric field varying with time, 2705
- BLATT, J. M. On the neutron-proton force, 3601
- BLAU, M., and CARLIN, J. Ionization currents from extended alpha-sources, 712
- BLAU, M., and SINASON, H. Routine analysis of the alpha activity of protactinium samples, 1628
- BLEAKNEY, W. See MARINER, T.; STONER, R. G.
- BLEANEY, B., and LOUBSER, J. H. N. Collision broadening of the ammonia inversion spectrum at high pressures, 2076
- BLEANEY, B., and PENROSE, R. P. Pressure broadening of the inversion spectrum of ammonia. II. Disturbance of thermal equilibrium at low pressures, 923. Paramagnetic resonance at low temperatures in chromic alum, 2161. Collision broadening of the inversion spectrum of ammonia: III. The collision cross-sections for self-broadening and for mixtures with non-polar gases, 2423

AUTHOR INDEX

- BLET, D., and BLET, G. Investigation of the evaporation of distilled water from a free surface in still air, 317
- BLET, G. New source of error in heterochromatic photometry, 2760. *See also* BLET, D.
- BLEULER, E. Resonances in the process $S^{32}(n, p)P^{32}$, 1911
- BLEULER, E., and BRADT, H. L. Correlation between the states of polarization of the two quanta of annihilation radiation, 3906
- BLEULER, E., and ROSSEL, J. A study of the reaction $F^{19}(n, \alpha)N^{16}$, 189
- BLEWETT, J. P. Magnetic field configurations due to air core coils, 1003
- BLOCH, F., LEVINTHAL, E. C., and PACKARD, M. E. Relative nuclear moments of H^1 and H^2 , 1025
- BLOCH, I. *See* BREIT, G.
- BLOCH, L. Remarks on the theory of the nucleus, 518. On certain quadratic relations in the theory of the photon, 1425
- BLOCH, M. *See* DUFAY, J.
- BOER, F. DE. *See* DE BOER, F.
- BLOEMBERGEN, N., PURCELL, E. M., and POUND, R. V. Nuclear magnetic relaxation, 387. Relaxation effects in nuclear magnetic resonance absorption, 2529
- BLOKHINTSEV, D. J. Field theory of delayed particles, 3588
- BLOOM, E. G., MOHLER, F. L., LENGEL, J. H., and WISE, C. E. Metastable transitions in mass spectra of fifty-six hydrocarbons, 3805
- BLOOM, H., HARRAP, B. S., and HEYMANN, E. Determination of the viscosity of molten salts by a capillary method. The system cadmium chloride-cadmium bromide, 2363
- BLOTTIAU, F. How should visual brightness be defined? 77
- BLUM, J. *See* ECKER, P. G.
- BLUMENFELD, L. A. Ionic character of bonds and spectra of absorption, 381
- BOAS, W., and HARGREAVES, M. E. On the inhomogeneity of plastic deformation in the crystals of an aggregate, 1338
- BOAS, W. *See* HONEYCOMBE, R. W. K.
- BOCK, J. E. *See* BENFORD, F.
- BOCKELMAN, C. K. *See* BARSCHALL, H. H.
- BOCKRIS, J. O'M., and IGNATOWICZ, S. Some observations on decomposition voltages, 441
- BOEDER, P. *See* OGLE, K. N.
- BOER, J. DE. *See* DE BOER, J.
- BOER, J. H. DE. *See* VAND, V.
- BOERSEMA, J. *See* RUTGERS, G. A. W.
- BØGGILD, J. K. Cloud chamber investigation of straggling of short-range particles produced by slow neutron reactions, 2942
- BOHM, D., and FOLDY, L. L. Theory of the synchro-cyclotron, 664
- BOHR, A. On the hyperfine structure of deuterium, 3413
- BOHR, N. Problems of elementary particle physics, 2322
- BOLLE, A., LO SURDO, A., and ZANOTELLI, G. Sensitivity to bi-auricular location as function of frequency, 483. Super-angles in bi-auricular hearing, 2756
- BOLLE, A., PUPPI, G., and ZANOTELLI, G. Experiments on nuclear induction, 1618
- BOLT, R. H. On the design of perforated facings for acoustic materials, 899
- BOLT, R. H., and GIACOMINI, A. Report on the National Electroacoustics Institute "O.M. Corbino" (I.N.E.A.C.) Rome, Italy, 2401
- BOLTJES, T. Y. K., and GORTER, C. J. On the influence of the condenser on the resolving power of a microscope, 305
- BOLTON, H. C. The variation of the complex dielectric constant with frequency, 3336
- BOLTON, J. G. Discrete sources of galactic radio frequency noise, 3577
- BOLTON, J. G., and STANLEY, G. J. Variable source of radio frequency radiation in the constellation of Cygnus, 1393
- BOND, W. L. A simple procedure for the making of alignment charts, 1141. An alignment chart giving the polarization correction of equi-inclination Weissenberg photographic intensities, 1363
- BONDI, H., HOYLE, F., and LYTTLETON, R. A. On the structure of the solar corona and chromosphere, 3087
- BONDI, H., and LYTTLETON, R. A. On the dynamical theory of the rotation of the earth. I. The secular retardation of the core, 2314
- BONÉ-MAURY, P. *See* WALÉN, R.
- BONHOEFFER, K. F., and RENNEBERG, W. Waves of activation on passive iron wires, 2969
- BONNER, T. W., and EVANS, J. E. Resonances in the disintegration of fluorine and lithium by proton 2575
- BONNER, T. W., EVANS, J. E., MALICH, C. W., and RISSE, J. R. A study of the breakup of Li^8 , 2560
- BOONE, B. R. *See* HENNY, G. C.
- BOONE, T. H. *See* SIGLER, P. A.
- BOOTH, A. D. A new Fourier refinement technique, 301. Distribution functions and crystalline materials, 353
- BOOTH, A. D., and BRITTEN, K. H. V. The accuracy of atomic co-ordinates derived from Fourier series X-ray crystallography, 2630
- BOOTH, C. F., and JOHNS, J. P. The development of quartz crystal production, 3023
- BOOTH, E. T. *See* GROSSE, A. V.
- BOOTH, F. Theory of electrokinetic effects, 1562
- BOOTHROYD, A. R. *See* MAKAR, R.
- BORDONI, P. G. Electro-acoustic method for experimental research on elasticity, 1092
- BORGER, R. *See* COWLING, T. G.
- BORISON, H. L. *See* NASTUK, W. L.
- BORN, M. Relativistic quantum mechanics and the principle of reciprocity, 2323
- BORN, M., and CHENG, K.-C. Theory of superconductivity, 3343-4
- BORN, M., and GREEN, H. S. The kinetic basis of thermodynamics, 957
- BORNEAS, M. *See* SALCANU, C.
- BOROVIK, E. A formula for the thermal conductivity of liquids, 3297
- BOROVSKI, I. B. A new method of quantitative X-ray spectral analysis, 3509
- BÖRSCH, H. Ultramicroscopy with ions, 2861
- BORSELLINO, A. On the fundamental hypotheses of the intermediate statistics, 827. On electron pair created by γ -rays in the presence of an electron, 105. An electrical method for determining approximate real or complex roots of an algebraic equation, 1734
- BORZYAK, P. G. On films of antimony-caesium composition, 2801
- BOSCH, J. C. VAN DEN. *See* VAN DEN BOSCH, J. C.
- BOSE, A. A new cryostat of the gas flow type and quartz fibre microbalance adopted for magnetic crystalline measurements, 1231. Changes in the orientations of the principal magnetic axes of single crystals of the iron group of salts with variation of temperature, 2999. Paramagnetism of single crystals of the salts of the iron group of elements at low temperatures. I. The ionic salts of the F -state Cr^{++} and Ni^{++} , 3830
- BOSLEY, W., CRAGGS, J. D., and NASH, W. F. Some experiments with fast electrons and positrons produced by a 20-MeV betatron, 979
- BOSLEY, W., CRAGGS, J. D., NASH, W. F., and PAYNE, R. M. X-radiation from a 20-MeV betatron, 335
- BOSLEY, W. *See* CRAGGS, J. D.
- BOSWELL, I. I. *See* PARTINGTON, J. R.
- BOSWORTH, R. C. L. An interpretation of the sign phenomenon, 46. Thermal mutual inductance, 15
- BOTDEN, T. P. J. *See* KRÖGER, F. A.
- BOTHE, W. The space-distribution of retarded neutrons, 1666. Activity in magnesium produced by deuterium and the question of K -capture in Na^{22} , 1908. *See also* FÜNFER, E.
- BOTHE, W., and JENSEN, P. The absorption of thermal neutrons in carbon, 1672
- BÖTTCHER, C. J. F. A contribution to the theory of internal electrical field, 2825
- BOTTEMA, M. *See* KRÖGER, F. A.
- BOTTS, J. *See* MORALES, M. F.
- BOUCHER, R. *See* MENNESSIER, A.
- BOUCHET, C., and LAFONT, R. Internal oscillations of SO_4 ion in a crystal of Epsom salts, 3710
- BOUCHET, P. J. Elastic anisotropy of a cold-rolled invar foil, 3973
- BOUCHEZ, R., and RENARD, G.-A. The absolute intensities of the radiations from V^{52} , 1902
- BOULANGER, C. Influence of homogeneous deformation on the internal friction of a solid solution, 3965
- BOULLÉ, A. *See* LECOMTE, J.
- BOUMAN, M. A., and VAN DER VELDEN, H. A. The two-quanta explanation of the dependence of the threshold values and visual acuity on the visual angle and the time of observation, 1133. The two-quanta hypothesis as a general explanation for the behaviour of threshold values and visual acuity of the several receptors of the human eye, 3049

- JOUTARIC, A., and BERTHIER, P. Depolarisation of polarized light produced by Christiansen mixtures, 1524. Influence of the medium of dispersion on the polarisation produced by crystalline suspensions, 1525
- JOUTHILLON, L. Oscillations and transitory phenomena. Their study by means of the Laplace and Cauchy transforms, 859
- JOUTRY, G. A. Some aspects of instrumental physics in France (1939-46), 221
- JOUWKAMP, C. J. A new method for computing the energy of interaction between two spheres under a general law of force, 532. Concerning a new transcendent, its tabulation and application in antenna theory, 3069
- JOUWKAMP, C. J., and DE BRUIN, N. G. Errata: The electrostatic field of a point charge inside a cylinder, in connection with wave-guide theory, 1237
- BOWDEN, F. P., and GURTON, O. A. Birth and growth of the explosion in solids initiated by impact, 2223
- BOWDEN, K. F. Some observations of waves and other fluctuations in a tidal current, 843
- BOWDEN, S. T., and JONES, W. J. Latent heat of vaporization, temperature and density of liquids, 1232. Latent heat of vaporization and composition, 1540
- BOWEN, E. J. Colour and constitution. The absorption of light by chemical compounds, 772
- BOWEN, I. S. The abundance of oxygen in the sun, 2311
- BOWEN, W. C., and BECK, E. Lightning investigation on the 25-kV system of the West Penn Power Co., 4077
- BOYD, G. E. See MOTTA, E. E.
- BRAATEN, N. F. See STEARN, J. L.
- BRABIC, J. Remarks on the theory of dielectrics, 325
- BRADLEY, A. J. Intensity relations of Debye-Scherrer powder diffraction lines, 2213
- BRADT, H. L. Why are we studying cosmic rays? 2492. See also BLEULER, E.; FREIER, P.; SELIGER, H. H.; TENDAM, D. J.
- BRADT, H. L., and TENDAM, D. J. The relative yields of (α , n) and (α , $2n$) reactions for Ag and Rh with 15-20-MeV alpha-particles, 1064
- BRADT, P., and MOHLER, F. L. Mass spectrometer analysis of mercury made by neutron attachment to gold, 3450
- BRADY, E. L., and DEUTSCH, M. Angular correlation of successive gamma-ray quanta, 727
- BRAILS福德, F., and SHRUBB, K. F. High-speed photography of welding arcs, 2643
- BRANSON, N. G. Portable ultrasonic thickness gage, 1443
- BRARD, R. Condition for the adhesion of perfect incompressible fluid to a [boundary] wall in mechanics, 3140
- BRATENAH, A. See LEITH, C. E.
- BRAUDO, C., and CLAYTON, H. R. An improved spectrographic source, 1195
- BRAUER, P. Luminous materials of changing colour, 3256
- BRAUN, W. G. See FENSKE, M. R.
- BREEN, F. H. See CHANDRASEKHAR, S.
- BREGGEN, J. C. VAN DER. See VAN DER BREGGEN, J. C.
- BREIT, G. Does the electron have an intrinsic magnetic moment? 691; erratum, 3864
- BREIT, G., and BLOCH, I. Resonances in $Li^{(p, n)}Be^+$, 3928
- BREIT, G., BROYLES, A. A., and HULL, M. H. Sensitivity of proton-proton scattering to potentials at different distances, 2524
- BREIT, G., and FRIEDMAN, F. L. Calculations on counter-current electromigration, 706
- BREIT, G., and MEYEROTT, R. E. Effect of nuclear motion of the ground term of hydrogen, 701
- BREMMER, H. On the theory of spherically symmetric inhomogeneous wave guides, in connection with tropospheric radio propagation and under-water acoustic propagation, 3657. On the propagation of radio waves around the earth, 3838
- BREMNER, J. W. Calculation of the error due to leakage in the hydraulic ram method of pressure-calibration, 45. See also POOLE, J. H. J.
- BRENET, J. The problem of the polarisation of the de Broglie waves associated with electrons, 614
- BRENNAN, J. G., and NEWHALL, S. M. I.C.I. specifications of difference limens for Munsell hue, value, and chroma, 3722
- BRENNER, A., BURKHEAD, P., and JENNINGS, C. Physical properties of electrodeposited chromium, 1332
- BRESSE, J. C. See DRICKAMER, H. G.
- BRETSCHER, E., FRENCH, A. P., and SEIDL, F. G. P. Low energy yield of $D(D, p)H^3$ and the angular distribution of the emitted protons, 2576
- BRETTEVILLE, A. DE, JR. See DE BRETTEVILLE, A., JR.
- BREWER, A. W., COWLONG, B., and DOBSON, G. M. B. Measurement of absolute humidity in extremely dry air, 1127
- BREYER, B., and GUTMANN, F. Electrode reactions in alternating fields. III. The dynamic capacitance, 1932
- BRICARD, A. See MASTAGLI, P.
- BRICKWEDDE, F. G., HOGE, H. J., and SCOTT, R. B. The low temperature heat capacities, enthalpies, and entropies of UF_4 and UF_6 , 3313
- BRICOUT, V. See DUCLAUX, J.
- BRIDGE, H., HAZEN, W. E., and ROSSI, B. Further results on burst production by penetrating cosmic-ray particles, 1589
- BRIDGE, H. S. See SUTTON, R. B.
- BRIDGMAN, P. W. The compression of 39 substances to 100 000 kg/cm², 3478. Rough compression of 177 substances to 40 000 kg/cm², 3479
- BRIGGS, H. B., JOHNSON, J. B., and MASON, W. P. Properties of liquids at high sound pressure, 249
- BRIGHT, W. C. See BRASHALL, H. H.
- BRIGNONNET, J. See TRILLAT, J. J.
- BRIL, A. Natural widths and relative intensities of some X-ray spectral lines, 654
- BRILLOUIN, L. Waves and electrons traveling together—a comparison between traveling wave tubes and linear accelerators, 3786
- BRINDLEY, G. W., and MÉRING, J. Banded X-ray reflexions from clay minerals, 2953
- BRINKLEY, S. R., JR., and KIRKWOOD, J. G. Theory of the propagation of shock waves from infinite cylinders of explosive, 557
- BRINKMAN, H. Reflection by several parallel layers, 1821
- BRINKMAN, H. C. A calculation of the viscosity and the sedimentation velocity for solutions of large chain-molecules taking into account the hampered flow of the solvent through each chain molecule, 539. A calculation of the viscous force exerted by a flowing fluid on a dense swarm of particles, 841. On the permeability of media consisting of closely packed porous particles, 2596
- BRITTAN, C. P., MAGUIRE, C. R., SCOTT, R. A., and KING, A. J. Attenuation of sound in lined air ducts, 1480
- BRITTEN, K. H. V. See BOOTH, A. D.
- BROADBENT, D., and JANOSSY, L. Extensive penetrating cosmic ray showers, 364. Production of penetrating particles in extensive air showers, 993
- BROCK, R. L., and GARDNER, E. Alpha-particle and deuteron tracks in Eastman NTA photographic plates, 3902
- BRODA, E., GRUMMITT, W. E., GUÉRON, J., KOWARSKI, L., and WILKINSON, G. The correction for self-weakening in β -ray measurements, 2550
- BRODA, E., KOWARSKI, L., and WEST, D. The yield of ^{139}Ba in the fission of natural uranium by fast and slow neutrons, 1068
- BRODA, E. See ZAJAC, B.
- BRODERSEN, P. H., and SCHUMACHER, H. J. The band spectrum and heat of dissociation of BrF , 572
- BROER, L. J. F. On the existence and uniqueness of the solution of the fundamental equation in the theory of metallic conduction, 328. Note on the gyro-magnetism of superconductors and diamagnetic media, 680
- BROER, L. J. F., and KEMPERMAN, J. Paramagnetic dispersion in some copper and silver salts, 678
- BROERSMA, S. Apparatus for the measurement of the Faraday effect, 2513
- BROGLIE, L. DE. See DE BROGLIE, L.
- BROLA, G. See RIBAUD, G.
- BROOMHEAD, J. M., and NICOL, A. D. I. Crystal structures of zinc and magnesium benzene sulphonates, 1120, 3021
- BROSER, I., HERFORTH, L., KALLMANN, H., and MARTIUS, U. M. On the elementary process of light excitation of phosphors. III. The excitation of naphthalene (further experiments with the phosphor counter), 3715
- BROSER, I., and KALLMANN, H. On the excitation of phosphors by fast particles. I. A new method for detection and energy measurement of heavy charged particles, 729. On the elementary process of light excitation in phosphors by α -particles, fast electrons and γ -quanta. II, 3714

AUTHOR INDEX

- BROSSET, C. X-ray analysis of the crystal structure of $\text{Pt}(\text{NH}_3)_2\text{Br}_2$, $\text{Pt}(\text{NH}_3)_3\text{Br}_3$, 1707
- BROSTRÖM, K. J., HUUS, T., and KOCH, J. Gamma-ray yield curves of separated neon isotopes bombarded with protons, 409
- BROWN, B. W. See CURTISS, L. F.
- BROWN, C. J., and CORBRIDGE, D. E. C. Crystal structure of acetonilide: use of polarized infra-red radiation, 3534
- BROWN, D., and LYTLETON, J. W. Photo-electric Fourier transformer and its application to sound-films, 802
- BROWN, E. B. Two useful electromagnetic gauges, 831. A supersensitive tachometer, 1157
- BROWN, G. W. See GOLDBERG, E. A.
- BROWN, H. An experimental method for the estimation of the age of the elements, 496
- BROWN, J. B., and MENDELSSOHN, K. A new technique for studying the helium film, 954
- BROWN, R. A. See TAYLOR, R. C.
- BROWN, R. C., and MCCORMICK, H. A new drop-weight method for the comparison of surface tensions, 2373
- BROWN, R. L. See FAY, R. D.
- BROWN, S. C. See HERLIN, M. A.
- BROXON, J. W. Relation of frequency of occurrence of small cosmic-ray bursts to areas of sunspots and other variables, 998
- BROYLES, A. A. See BREIT, G.
- BRUCE, C. E. R. Transition from glow to arc discharge, 2129
- BRUDERLIN, H. H. Magnetic phonograph pickups, 565
- BRUGES, W. E. The curve of error in which the maximum error is defined, 3075
- BRUGGENGATE, P. TEN. See TEN BRUGGENGATE, P.
- BRUIJN, N. G. DE. See BOUWKAMP, C. J.; DE BRUIJN, N. G.
- BRULIN, O., and HJALMARS, S. On the symmetrical vector meson pair theory of nuclear interaction, 822
- BRUMBERG, E. M. A microscope for visual colour microscopy in the ultra-violet rays, 596
- BRUN, E., and DEMON, L. Artificial formation of rain, 476. Artificial production of rain, 2274
- BRUN, E., and VASSEUR, M. Forced convection of heat from the surface of a body of revolution, 1535
- BRUNINGHAUS, L. The duration of emission of fluorescent solutions, 3259
- BRUNNCKOW, K., REGER, E., and SIEDENTOFF, H. The performance of field-glasses in daylight, 2811
- BRUNO, B. Transformation properties and spin in the meson theory of Eriksson, 519
- BRUNT, D. Some physical aspects of the heat balance of the human body, 480
- BRUSSET, H. Small angle X-ray scattering and electron microscopy, 2212
- BRUZAU, M. The production of artificial crystals. II. Preparation of piezo-electric crystals, 774
- BRYAN, F. R., and NAHSTOLL, G. A. An industrial application of Geiger-Müller counters to the analysis of phosphorus in steels, 3514
- BRYANT, A. R. The pressures exerted by an underwater explosion bubble on a circular target plate in a disc-like baffle, 3659
- BRYLINSKI, E. On the electromagnetic system of units, -2316. Intensity of magnetization, 2883. On systems of electrical units, 3325
- BUCHANAN, A. S., and HEYMANN, E. Electrokinetic potential and surface structure of barium sulphate, 2127
- BUCHDAHL, H. A. Algebraic theory of the primary aberrations of the symmetrical optical system, 1193
- BUCK, G. B., II, and FROELICH, H. C. Colour characteristics of human complexions, 1828
- BUCKINGHAM, R. A. See MASSEY, H. S. W.
- BUDEANU, C. Rationalised units, 321
- BUDÓ, A. Dielectric relaxation of molecules containing rotating polar groups, 1544
- BUECHE, A. M. See DEBYE, P.
- BUECHNER, W. W., VAN DE GRAAFF, R. J., SPERDUTO, A., BURRILL, E. A., JR., and FESHBACH, H. 349
- BUERGER, M. J. Phase determination with the aid of the implication theory, 3531
- BULL, G. A. Note on errors in measurement of the refractive index of the air for high-frequency radio waves consequent upon errors in meteorological measurements, 1968
- BULLARD, E. C., and COOPER, R. I. B. The determination of the masses necessary to produce a given gravitational field, 3025
- BUNDY, F. P. Characteristics of stepped-frequency transducer elements, 2395
- BUNYAN, D. E., LUNDBY, A., WARD, A. H., and WALKER, D. The delayed coincidence method in the study of radioactivity with application to isomerism in ^{181}Ta , 3920
- BURBANK, R. D. See EVANS, H. T., JR.
- BURCHAM, W. E. See ALLEN, K. W.
- BURGERS, W. G. Recovery and recrystallization viewed as processes of dissolution and movement of dislocations. III. Dissolution and movement of dislocations during heat treatment, 431. Recovery and recrystallization viewed as processes of dissolution and movement of dislocations. Occurrence of "stimulated" crystals, 432
- BURGERS, W. G., and MESRITZ, E. A. On the alleged lattice dilatation of silver bromide during exposure, 1138
- BURGESS, R. E. Theory of high pressure mercury vapour discharge, 978
- BURGOYNE, J. H., and WILLIAMS-LEIR, G. The influence of incombustible vapours on the limits of inflammability of gases and vapours in air, 2446
- BURHOP, E. H. S., and MASSEY, H. S. W. The capture of neutrons by deuterons, 1069
- BURHOP, E. H. S. See MASSEY, H. S. W.
- BURKARD, O. The β -radiation of the sun. I, 1399
- BURKHARDT, G. Theoretical contributions to the work of F. Hilsch on the "vortex tube", 3748
- BURKHART, L. E., PEED, W. F., and SAUNDERS, B. G. X-ray spectrum of element 43, 1253
- BURKHEAD, P. See BRENNER, A.
- BURKIN, A. R. Ultra-rapid processing of photographic materials, 1726
- BURLAND, M. S. See MILLMAN, P. M.
- BURLING, R. L., and KURIE, F. N. D. On γ -induced β -disintegration: Experimental, 3933
- BURRILL, E. A., JR. See BUECHNER, W. W.
- BURSTEIN, E., and SMITH, P. L. Photoelastic properties of cubic crystals, 3720
- BURTNER, R. L. See IAMS, H. A.
- BURTON, C. J. A study of ultrasonic velocity and absorption in liquid mixtures, 2042
- BURTON, E. F., SENNETT, R. S., and ELLIS, S. G. Specimen changes due to electron bombardment in the electron microscope, 661
- BURTT, B. P., and KURBATOV, J. D. Mixed adsorption of radon and argon on silica gel, 4008
- BUSCH, G., SCHMID, P., and SPÖNDLIN, R. Thermovoltages between silicon carbide, copper and platinum, 1561
- BUSH, H. D., and TEBBLE, R. S. The Barkhausen effect, 1280
- BUSZ, G., and SCHULTZ, P. The effect of convection on electrode-stabilised arcs, 1865
- BUTLER, C. C. See ROCHESTER, G. D.
- BUTLER, K. H. Emission spectra of silicate phosphors with manganese activation, 3266
- BUXTON, A. The relations between an incident ray and its emergent ray through an optical system, 82
- BYERS, H. R., and COLLABORATORS. The use of radar in determining the amount of rain falling over a small area, 4058
- BYLER, W. H. Emission spectra of some zinc sulfide and zinc-cadmium sulfide phosphors, 931
- CABANNES, J. The theories of light, 70
- CABRERA, N. Perturbations with a change in the boundary conditions, 2651
- CACCIAPUOTI, B. N. On X-rays and gamma-rays emitted by Rh^{104} , 1047. See also BERNARDINI, G.
- CACCIAPUOTI, B. N., and PICCIONI, O. On the absorption of the electronic component of cosmic radiation, 148
- CADEZ, M. Immediate consequences of the emission and absorption of heat energy in the atmosphere, 468
- CADY, G. H. See CHRISTOFFERS, H. J.
- CAFFYN, J. E. A correction in viscometry due to varying hydrostatic head, 3628
- CAHN, A. See HUGHES, D. J.
- CAHN, R. W. See KING, R.
- CAHOUR, J.-A. Variation of the properties of glass as a function of temperature and time, 86
- CALDIROLA, P. Disintegration of the Be^9 nucleus by fast electron impact, 406. Relativistic corrections in the calculation of the magnetic moment of the deuteron, 1026. Disintegration of Be^9 by fast electron collision, 1062. On the motion of a Dirac particle in a mixed Coulomb field, 1767
- CALLEN, H. B. The application of Onsager's reciprocal relations to thermoelectric, thermomagnetic and galvanomagnetic effects, 2841

AUTHOR INDEX

- LVET, E. Perfecting optical benches, 3215
- MAC, M., and BETHE, H. A. The scattering of high energy neutrons by protons, 1322
- MERON, R. H. *See* ROSENTHAL, D.
- MP, L. The magnetostrictive radial vibrator, 2393
- MPBELL, J. R. Electrical snap-action temperature controls for aircraft, 606
- MPBELL, N. R., and HARTSHORN, L. The experimental basis of electromagnetism. II. Electrostatics, 961
- MPBELL, W. L. *See* DUNN, C. G.
- NADA, A. H. Nomographs for computing exponential relationships, 1977
- NAVAGGIA, R. On the variation of electronic pressure and gravity in δ Cephei with phase, 1994. *See also* BARBIER, D.
- NNON, C. V. *See* ZUMWALT, L. R.
- NNON, W. F. *See* POND, T. A.
- P, F. An extension of the flow and continuity equations of a moving gas to include the existence of gas sources and the entrainment of solid or fluid particles, 2037. Two-dimensional field problem of two conducting planes in any position, 3329
- RA, M. *See* GUILBERT, A.
- RLIN, J. *See* BLAU, M.
- RLISLE, C. H., and DORNBERGER, K. Some X-ray measurements on single crystals of tomato bushy-stunt virus, 4047
- RLISLE, R. W., PEARSON, H. A., and WERNER, P. R. Construction and calibration of an improved bone-conduction receiver for audiometry, 269
- RLISLE, R. W. *See* MUNDEL, A. B.
- RLSON, F. D. *See* RUDMOSE, H. W.
- RLSON, J. F. *See* HEINS, A. E.
- ARMAN, P. C., and ARNELL, J. C. Surface area measurements of fine powders using modified permeability equations, 3645
- ARNE, J. B. The role of convection in medium temperature processing with special reference to its influence on the design of "infra-red" ovens, 3302
- RPENTER, A. S. Solution and diffusion in high polymers, 1918
- ARR, T. D., SCHEIN, M., and BARBOUR, I. Cosmic-ray investigations on Mt McKinley, 2872
- ARRIER, G. F. The extrusion of plastic sheet through frictionless rollers, 3980
- ARRIÈRE, Z. Criterion of sound sensitivity of gas jets and flames, 560. Pipes containing annular diaphragms, 561
- ARRINGTON, W. E., and GAYLER, M. L. V. The use of flat-ended projectiles for determining dynamic yield stress. III. Changes in microstructure caused by deformation under impact at high-striking velocities, 2963
- ARROLL, B., and FANKUCHEN, I. Small-angle X-ray scattering from metal deposits made by evaporation, 1333
- ARSTENSTEN, E. L. Self-reciprocity calibration of electroacoustic transducers, 268, 874
- ARSTOIT, I. Generalization of the formulae of Helmholtz and Cauchy for a viscous incompressible fluid, 1449
- ARTER, A. *See* ARONS, A. B.
- ARTER, R. L., and SMITH, W. V. Microwave spectrum frequency markers, 913. Saturation effect in microwave absorption of ammonia, 2421
- ARTER, R. L. *See* SMITH, W. V.
- ARTWRIGHT, H. M. Photo-engraving in 1947, 3061
- ASAGRADE, L. The application of electro-osmosis to practical problems in foundations and earthworks, 2844
- ESHEMAN, R. J. *See* KUIPER, G. P.
- ASIMIR, H. B. G., and POLDER, D. The influence of retardation on the London-van der Waals forces, 1286
- ASSELS, J. M. The polarization of neutrons by magnetized iron, 3954. *See also* LATHAM, R.
- ASSELS, J. M., DAINITY, J., FEATHER, N., and GREEN, L. L. Attempts to detect the emission of secondary charged particles in the fission of ^{235}U by slow neutrons, 1649
- ASSELS, J. M., and LATHAM, R. Inelastic scattering of neutrons, 3953
- ASSTE, A. B. D. Multimolecular absorption. II, 1935
- ASSIGNOL, C. Remark on the maintenance of the motion of a pendulum by an alternating current, 534. On the maintenance of the motion of a pendulum by an alternating current, 535
- ATTANEO, C. The effect of gravity and of a temperature gradient on sound propagation in the atmosphere, 263
- CAUCHOIS, Y. *See* HULUBEI, H.
- CAUSSE, M. On Milne's cosmology. Proof of the relation $G(\xi) = -1$ for simple kinematical systems, 3589
- CAZIN, M. The interaction between matter and radiation, the uncertainty constant and the proper energy of the electron, 3098. The relation between meson masses, 3606
- CHACKETT, K. F., and MARTIN, G. R. An isotopic abundance rule, 3871
- CHAGAS, C. *See* ALBE-FESSARD, D.
- CHAKRABARTY, S. K. Generation of mesons and its dependence on meson spin, 2493
- CHALKLIN, F. C. Intensity measurements in the very soft X-ray region, 2484
- CHALMERS, A. B. Applications in metallurgy, 1034
- CHALMERS, B., KING, R., and SHUTTLEWORTH, R. The thermal etching of silver, 2600
- CHALMERS, B. *See* KING, R.
- CHALMERS, J. A., and LITTLE, E. W. R. Currents of atmospheric electricity, 1958
- CHALMERS, R. G. *See* THOMAS, H. A.
- CHALONGE, D. *See* BARBIER, D.
- CHAMBERLAIN, H. H. Tachometer testing facilities increased electronically, 3625
- CHAMBERLAIN, W. E. *See* HENNY, G. C.
- CHAMBERS, L. G. *See* ROLLO, W. T.
- CHAMBERS, W. H. Multiple Geiger counters for the observation of particle tracks, 3801
- CHAMPEIX, R. Measurement of the thermal emissivity of oxide cathodes, 599. The variations in the spectral emissivity of oxide cathodes as a function of several factors, 3667. *See also* DEBIESSE, J.; KAHAN, T.
- CHAMPION, F. C., and ROY, R. R. The emission of protons from light nuclei on bombardment with α -particles of short range, 2939
- CHANCE, B. Stable spectrophotometry of small density changes, 280
- CHANDLER, C. H. *See* IAMS, H. A.
- CHANDRASEKHAR, S. On the radiative equilibrium of a stellar atmosphere. XX, 17; XXI, 18; XXII, 1414, 2683. The softening of radiation by multiple Compton scattering, 1148
- CHANDRASEKHAR, S., and BREEN, F. H. "On the radiative equilibrium of a stellar atmosphere. XIX, 16; XXIII, 2684
- CHANDRASEKHARAN, V. The scattering of polarised light beams in birefringent solids, 107. Fluorescence and phosphorescence of diamond at different temperatures, 3257
- CHANG, T. S. Field theories with high derivatives, 1428
- CHANG, Y. C. Spectrographic observations of the eclipsing binaries of the W. Ursae Majoris type, AH Virginis, and TZ Bootis, 810
- CHAO, C. Y. *See* PI, T. H.
- CHANSON, P. On the periodicity of certain characteristic properties of atomic nuclei, 3865
- CHAPANIS, A. A comparative study of five tests of color vision, 3051
- CHAPELLE, J. Raman effect in a monocrystal of Seignette salt in polarised light at ordinary temperature, 2092
- CHAPMAN, R. L., COLTHUP, N. B., and FRANCE, R. J. Calibrated null circuit for Perkin-Elmer infra-red spectrometer, 1197
- CHAPMAN, S. Magnetic storms, 784. Blackett's fundamental theory of the earth's magnetic field, 1369. The main geomagnetic field, 2265. Atmospheric tides, 3036. The dipole moment of the supposed fundamental magnetic field rotation, 3584. The radial variation of the earth's magnetic field, 4054
- CHARBONNIÈRE, R. Static dielectric constant of polyvinyl chloride, 3755
- CHARRON, F. Movement of a viscous fluid between concentric spheres, 1451
- CHASMAR, R. P. High-frequency characteristics of lead sulphide and lead selenide layers, 1548. *See also* MOSS, T. S.
- CHASTEL, R. *See* HO, Z.-W.; TSUEN, S.-T.
- CHATTERJEE, S. K. Dielectric properties of some solid insulating materials at 750 Mc/s, 3757
- CHATTERJEE, S. K., and RAJESWARI. Dielectric constants of some solid insulating materials at ultra short waves, 3758
- CHATTERJEE, S. K., and SREEKANTAN, B. V. Absorption of u.h.f. waves in salt solutions, 3756
- CHAUDHRI, M., and FENTON, A. G. Some experiments with adjustable Geiger-Müller counters, 983
- CHAUDHURI, B. Extensive penetrating showers, 2495
- CHAUDHURY, A. K. *See* DAS GUPTA, N. N.

- CHAUDHURY, P. K., SEN. *See* SEN CHAUDHURY, P. K.
- CHÉLIUS, L. G., and KEIM, C. P. Electromagnetic separation of bromine and chlorine isotopes, 2534
- CH'EN, S.-Y. Violet asymmetry of potassium resonance lines under high rubidium vapor pressures, 3690
- CHENEY, A. J., JR. *See* WINDING, C. C.
- CHENEY, R. K. *See* WACKER, P. F.
- CHENG, K.-C. *See* BORN, M.
- CHEREPNEV, A. A. Zinc-sulphide luminophors, containing lead, 1818. *See also* FRIDMAN, S. A.
- CHERRIER, C. Study by infra-red spectrography of the characteristic vibration frequency of ketones in ortho-substituted cyclohexanones, 1496. Study by infra-red spectrography of the characteristic vibration frequency of ketones in ortho-substituted cyclopentanones and in aliphatic ketones, 1498. Study of Raman spectrography of the characteristic vibration frequency of ketones, 1515
- CHERRY, E. C. *See* MAKAR, R.
- CHERRY, T. M. Flow of a compressible fluid about a cylinder, 543
- CHERRY, W. H. Colorimetry in television, 1221
- CHERRY, W. L., JR., and ADLER, R. Piezoelectric effect in polycrystalline barium titanate, 641
- CHEW, G. F. Production of cosmic-ray mesons, 3373
- CHEW, G. F., and GOLDBERGER, M. L. High energy neutron-proton scattering, 3951
- CHIEN, J.-Y. On the probability formulation of chemical reaction kinetics, 3481
- CHIEN, W.-Z. Large deflection of a circular clamped plate under uniform pressure, 2727
- CHINNAPPA, K. V. *See* GHOSH, J. C.
- CHIODI, C. Some considerations on the units of magnetic quantities and on the formula for the demagnetization coefficient, 2884
- CHIPPINDALE, P. *See* LEWIS, I. A. D.
- CHITTY, L. On the cantilever composed of a number of parallel beams interconnected by cross bars, 829
- CHOU, P. Y. The laminar mixing motion of two incompressible gases, 2737
- CHOUDHURI, K. Use of bright platinum electrodes for measurement of electrolytic resistances, 2468
- CHOW, C. S. Phase equilibria for a complex mixture—coal gas—at low temperatures and high pressures, 1102. The thermal conductivity of some insulating materials at low temperatures, 3296
- CHOW QUANTIE. *See* KLASSENS, H. A.
- CHOWDHURY, S. K., and SIRKAR, S. C. On the size of micelles in fibre of different qualities and of known strength, 2951
- CHOWDRI, A. G. *See* AGARWALA, B. K.
- CHRIST, C. L. Remarks on some recently developed devices for summing Fourier series for crystal structure analysis, 1118; erratum, 3017
- CHRISTENSEN, R. J. *See* EYRING, C. F.
- CHRISTIAN, R. S. *See* WOUTERS, L. F.
- CHRISTOFFERS, H. J., LINGAFELTER, E. C., and CADY, G. H. Physical properties and crystal structure of C_6F_{12} , 773
- CHRISTY, R. F., COHEN, E. R., FOWLER, W. A., LAURITSEN, C. C., and LAURITSEN, T. The conservation of momentum in the disintegration of Li^8 , 400
- CHRISTY, R. F., and LATTER, R. Proton widths of light nuclei, 2196
- CHU, K. Y. *See* WIEDENBECK, M. L.
- CHUN, H. *See* STRUVE, O.
- CHUPP, W. W., GARDNER, E., and TAYLOR, T. B. Energy distribution of protons from a target bombarded by 190-MeV deuterons, 2573
- CHUPP, W. W., and McMILLAN, E. M. Excitation curve for the reaction $C^{12}(p, pn)C^{11}$ up to 140 MeV, 741
- CICHELLI, M. T. Design of temperature-measuring elements, 3317
- CIPRIANI, A. J. *See* MAYNEORD, W. V.
- CITRINI, D. New investigations on the spread of a liquid jet in a stationary liquid, 50. Rectangular canals with lateral afflux, 3634
- CLAASSEN, H. H. *See* BEU, K. E.
- CLAESSEN, S., DONOGHUE, J., and SCHOMAKER, V. The molecular structure of nitrogen dioxide. A reinvestigation by electron diffraction, 1886
- CLAEYS, Y., BAES, C. F., JR., and WILMARTH, W. K. The para-ortho-hydrogen conversion by paramagnetic substances in solution, 3848
- CLANCY, E. P. Illumination in the focal plane of a camera lens, 947
- CLAPP, J. T. *See* COMINGS, E. W.
- CLARINGBULL, G. F., and BANNISTER, F. A. The crystal structure of kalsilite, 1711
- CLARK, G. L. Medical, biological and industrial applications of mono-chromatic radiography and microradiography, 209. The decay of the gravitational energy of a double star, 1753
- CLARK, G. L., and KAO, H. A versatile technique for X-ray single crystal structural analysis applied to benzaldehyde—2:4-dinitrophenylhydrazones and zinc salts of salicylic and benzoic acids, 4028
- CLARK, J. W. An electronic analytical balance, 832
- CLARK, K. C. *See* RUDMOSE, H. W.
- CLARK, N. O. A study of mechanically produced foam for combating petrol fires, 2741. The electrical conductivity of foam, 3147
- CLARK, N. O., and BLACKMAN, M. The degree of dispersion of the gas phase in foam, 3145. The transmission of light through foam, 3146
- CLARKE, M. *See* JAEGER, J. C.
- CLAY, J. The production of secondary electrons by collision of mesons in the air and in iron, 673
- CLAY, J., and KRAMER, C. Electric charge produced by time on iced surfaces, 616
- CLAYTON, H. R. *See* BRAUDO, C.
- CLEARMAN, H. F., JR. *See* HOPFIELD, J. J.
- CLEGG, J. A. *See* LOVELL, A. C. B.
- CLELAND, M. *See* TOWNSEND, J.
- CLEMENTE, G. M. The relativity effect in planetary motions, 1762
- CLEMENTEL, E. On the production of mesons in proton-proton collisions in cosmic rays, 2878
- CLEMENTEL, E., and PUPPI, G. The influence on cascade processes of pair production in the Coulomb field of the electrons, 2868
- CLEVELAND, F. F., MURRAY, K. N., and GALLAWAY, W. S. Infra-red spectrum and depolarization factors of the Raman lines of isopropyl alcohol and the Raman and infra-red spectra of 1,1-dimethylcyclopropane and 1-methylcyclobutene, and methylenecyclobutane, 291; erratum, 1201
- CLEWS, C. J. B., and COCHRAN, W. The structures of pyrimidines and purines. I. A determination of the structures of 2-amino-4-methyl-6-chloro-pyrimidin and 2-amino-4, 6-dichloropyrimidine by X-ray methods, 1715
- CLOUD, R. W. *See* TRUMP, J. G.
- CLUSIUS, K., and WOLF, G. Results of low temperature research. IV. Molar heats, heats of transformation and fusion and entropies of DCl , DBr and DI , 1531
- COATES, J. I., and GLUECKAUF, E. Theory of chromatography. III. Experimental separation of two solutes and comparison with theory, 1350
- COATES, J. I. *See* GLUECKAUF, E.
- COBAS, A. *See* KORFF, S. A.
- COBB, J., and SOLOMON, A. K. The detection of beta radiation by photographic film, 3905
- COCCONI, G. Extensive air showers and the cascade theory, 669. Interpretation of extensive air showers on the cascade theory, 997. *See also* ADDARIO, M.
- COCCONI, G., and FESTA, C. The density distribution of the extensive air showers, 146
- COCCONI, G., and GREISEN, K. On the penetrating showers of cosmic radiation, 2875
- COCCONI, G., LOVERDO, A., and TONGIORGI, V. On the presence of extensive meson showers in extensive showers in the air, 147. On the composition of the extensive air showers, 365. On the extensive air showers, 366. The density spectrum of the extensive air showers, 1595
- COCCONI, G., and TONGIORGI, V. The half-life of the meson, 144
- COCCONI, V. TONGIORGI. *See* TONGIORGI COCCONI, V.
- COCHE, A. Electrolytic deposition of ThB and ThC on various metals, 1931
- COCHRAN, W. The correction of X-ray intensities for polarization and Lorentz factors, 2631. The Fourier method of crystal structure analysis, 3012. A critical examination of the Bevers-Lipson method of Fourier series summation, 3014. *See also* CLEW, C. J. B.; WEISZ, O.
- COCKBAIN, E. G. Recent advances in surface chemistry, 769
- COCKCROFT, A. L. *See* CURRAN, S. C.
- COCKCROFT, J. D. Peaceful applications of nuclear fission, 414. Production of radioactive isotopes by the pile and cyclotron, 1034
- COFFIN, L. F., JR. *See* MACGREGOR, C. W.
- COGGESHALL, N. D. Fringing flux corrections for magnetic focusing devices, 352
- COHEN, E. R., and HORNYAK, W. F. Least square of the fundamental mass doublets, 1031
- COHEN, E. R. *See* CHRISTY, R. F.; DUMOND, J. W.

AUTHOR INDEX

- COHEN, N. L. *See* GOLDSTEIN, L.
 COHEN, R. *See* BERTHELOT, A.
 COHEN, S. G. Interaction of fast neutrons with indium, 2203. *See also* KINSEY, B. B.
 COHN, W. E. Radioactive contaminants in tracers. Origin, detection, identification, and removal, 3442
 COLE, J. F. I. *See* RUTHERGLEN, J. G.
 COLE, W. F. *See* WEISZ, O.
 COLEMAN, E. H., GAYDON, A. G., and VAIDYA, W. M. Spectrum of iodine oxide (IO) in flames, 3238
 COLEMAN, H. S. Stray light caused by the presence of a luminous body within the field of an optical system, 945
 COLEMAN, H. S., and HARDING, S. W. The loss in resolving power caused by primary astigmatism, coma, and spherical aberration in telescopic systems, 1835
 COLEMAN, H. S., and VERPLANCK, W. S. A comparison of computed and experimental detection ranges of objects viewed with telescopic systems from aboard ship, 1830
 COLEMAN, K. D., and POOL, M. L. X-ray emitting isotopes of radioactive Sb and Sn, 725
 COLES, D. K., ELYASH, E. S., and GORMAN, J. G. Microwave absorption spectra of N_2O , 582
 COLLAR, A. R. Semi-rigid representation of elastic cantilevers for torsion problems in aerodynamics, 1441
 COLLIE, C. H., HASTED, J. B., and RITSON, D. M. The dielectric properties of water and heavy water, 963. The cavity resonator method of measuring the dielectric constants of polar liquids in the centimetre band, 964
 COLLIE, C. H., RITSON, D. M., and HASTED, J. B. Dielectric properties of water, 624
 COLLIE, C. H. *See* HASTED, J. B.; RITSON, D. M.; WILSON, R.
 COLLINS, S. C. Low temperature and some of its effects upon the behaviour of matter, 2448
 COLTHUP, N. B., and WILLIAMS, V. Z. Self-filling micro infra-red absorption cell, 921
 COLTHUP, N. B. *See* CHAPMAN, R. L.
 COMINGS, E. W., ADAMS, C. H., and SHIPPEE, E. D. High velocity vaporizers, 1161
 COMINGS, E. W., CLAPP, J. T., and TAYLOR, J. F. Air turbulence and transfer processes. Flow normal to cylinders, 3166
 CONDIT, H. R. *See* JONES, L. A.
 CONFORTO, A. M. *See* SARD, R. D.
 CONSEILLER, Y. Elastic recovery and relaxation of concentrated solutions of macromolecular substances, 2959
 CONVERSI, M., PANCINI, E., and PICCIONI, O. On the absorption and disintegration of mesons at the end of their path, 1072
 CONVERSI, M., and PICCIONI, O. On the disintegration of slow mesons, 143. The recording of coincidences with short time intervals, 1038
 CONVERSI, M., and SCROCCO, E. Research on the hard component of the penetrating radiation using magnetized iron cores, 1587
 CONWAY, H. D. The large deflection of simply supported beams, 3112
 CONWELL, E. Non-product wave function for a negative ion, 3866. Wave functions for H^- obtained by variation method, 3867. Shape of the position spectrum of Cu^{61} , 3894
 COOK, C. S., and LANGER, L. M. The beta-spectra of Cu^{64} as a test of the Fermi theory, 1903. Energies of the beta- and gamma-rays from antimony, 2563
 COOK, C. S., LANGER, L. M., and PRICE, H. C., JR. The beta-spectrum of S^{35} and the mass of the neutrino, 3899
 COOK, C. S. *See* LANGER, L. M.
 COOK, G. B. The chemistry of the production of radioactive elements, 1034
 COOK, G. H. *See* PHILPOT, J. St. L.
 COOK, G. S. *See* CORLISS, E. L. R.
 COOK, L. J., MCMILLAN, E. M., PETERSON, J. M., and SEWELL, D. C. Total cross sections of nuclei for 90-MeV neutrons, 1081
 COOK, M. A. An equation of state for gases at high pressures and temperatures from the hydrodynamic theory of detonation, 3167
 COOK, R. K. A short-tube method for measurement of impedance, 889
 COOL, R. L. *See* FOWLER, E. C.
 COOPER, B. *See* PROWSE, W. A.
 COOPER, J. L. B. The propagation of elastic waves in a rod, 64. The solution of natural frequency equations by relaxation methods, 3614
 COOPER, R. I. B. The attenuation of ultra-high frequency electromagnetic radiation by rocks, 4056. *See also* BULLARD, E. C.
 COPELAND, L. E. The thermodynamics of a strained elastomer. II. Compressibility, 3969
 COPELAND, L. E., and MOONEY, M. Thermodynamics of a strained elastomer. III. The thermal coefficient of modulus and the statistical theory of elasticity, 3970
 COPELAND, W. C. A mobile laboratory for acoustical work, 1185
 COPP, J. L., NAPIER, S. E., NASH, T., POWELL, W. J., SKELLY, H., UBBELOHDE, A. R., and WOODWARD, P. The sensitiveness of explosives, 3988
 CORBRIDGE, D. E. C. *See* BROWN, C. J.
 CORINALDESI, E. On the disintegration of a meson in a bound state, 1073
 CORK, J. M., SHREFFLER, R. G., and FOWLER, C. M. Internally converted radiation from europium, hafnium and osmium, 1049. Note on gamma-radiation from europium, 1631. Neutron induced radioactivity in certain rare-earth elements, 3918
 CORLISS, E. L. R., and COOK, G. S. Cavity pressure method for measuring the gain of hearing aids, 1190, 2049
 CORNER, J. The second virial coefficient of a gas of non-spherical molecules, 855
 CORNEY, G. B., and SEEMAN, H. E. A logarithmic step tablet for X-rays, 4088
 CORNOG, I. C., FRANZEN, W., and STEPHENS, W. E. Range of protons from $N^{14}(n, p)C^{14}$, 2934
 CORRELL, M. Positive excess of slow mesotrons at an altitude of 3.5 km, 668
 CORRUCINI, R. J. *See* GINNINGS, D. C.
 CORSON, D. R., and WILSON, R. R. Particle and quantum counters, 2489
 CORSON, E. M. Note on the Dirac character operators, 1151
 CORYELL, C. D. *See* MARINSKY, J. A.
 COSSLETT, V. E. Recent advances in electron microscopy in the United Kingdom, 2601
 COSTER, D., GROENDIJK, H., and DE VRIES, H. Slow neutron experiments in Groningen, 2584
 COSTER, D., and KIESTRA, S. On the empty electron bands of lowest energy of the transition metals Mn and Fe and their oxides, 2485
 COTTON, E. *See* ROSENBLUM, S.
 COUCEIRO, A. *See* ALBE-FESSARD, D.
 COUDERC, P. Stellar interiors. Origin of stellar energy. Variable stars, 20
 COULSON, C. A. Excited electronic levels in conjugated molecules. I. Long wavelength ultra-violet absorption of naphthalene, anthracene and homologs, 1291. *See also* DUNCANSON, W. E.; MCWEENY, R.; MOFFITT, W. E.
 COULSON, C. A., COX, J. T., OGSTON, A. G., and PHILPOT, J. St. L. A rapid method for determining diffusion constants in solution, 850
 COULSON, C. A., CRAIG, D. P., and MACCOLL, A. Electronic structure of fulvene, 3847
 COULSON, C. A., DUCHESNE, J., and MANNEBACK, C. Interaction terms in molecular vibrations, 1018
 COULSON, C. A., and LOUGUET-HIGGINS, H. C. The electronic structure of conjugated systems. II. Unsaturated hydrocarbons and their hetero-derivatives, 382; III. Bond orders in unsaturated molecules; IV. Force constants and interaction constants in unsaturated hydrocarbons, 2514. Recent developments in the theory of the reactivity of molecules possessing conjugated double bonds, 1690.
 COULSON, C. A., and RUSHBROOKE, G. S. Notes on the molecular orbital treatment of linearly coupled systems, 2896
 COURANT, E. D., and WALLACE, P. R. Fluctuations of the number of neutrons in a pile, 756
 COURANT, E. D. *See* BLACHMAN, N. M.
 COURTEL, R. The preparation of clean surfaces by mechanical abrasion in vacuo, and the study of these surfaces by electron diffraction, 3461
 COUTURE, K. J. LE. *See* LE COUTURE, K. J.
 COUTURE, J. On the natural frequencies of ionic crystals, 1703
 COUTURE, L., and MATHIEU, J.-P. Raman effect. Experimental study of several cubic crystals, 1516. Raman spectrum and structure of ammonium chloride, 3711
 COVINGTON, A. E. Solar noise observations on 10.7 centimeters, 2663
 COWAN, R. D., and DIEKE, G. H. Self-absorption of spectrum lines, 3232

AUTHOR INDEX

- COWART, W. S., POOL, M. L., MCCOWN, D. A., and WOODWARD, L. L. Artificially radioactive Se^{73} and Se^{75} , 2927
- COWLEY, J. M. Electron diffraction by fatty acid layers on metal surfaces, 3494
- COWLEY, J. M., and SYMONDS, J. L. Electron diffraction and rectification from silicon and pyrite surfaces, 4049
- COWLING, T. G. Alfvén's theory of sunspots, 1750
- COWLING, T. G., and BORGER, R. Electrical conductivity of the ionospheric D-layer, 2267. Electric conductivity of the ionospheric D-region, 4074
- COX, E. F. Microbarometric pressures from large high explosive blasts, 863
- COX, E. G., and CRUICKSHANK, D. W. J. The accuracy of electron-density maps in X-ray structure analysis, 4040
- COX, E. G., JEFFREY, G. A., and TRUTER, M. R. Crystal structure of nitronium perchlorate, 4030
- COX, J. T. See COULSON, C. A.
- COX, S. M. Annealing of glass, 2219. Annealing of glass, 2960
- COXETER, H. S. M. The product of three reflections, 81
- CRAGGS, J. D., BOSLEY, W., and JAFFE, A. A. Some experiments with Geiger-Müller counters, 1259
- CRAGGS, J. D., HOPWOOD, W., and MEEK, J. M. On the localized afterglows observed with long sparks in various gases, 338
- CRAGGS, J. D., and JAFFE, A. A. Discharge spread in Geiger counters. I. With self-quenching gases, 355
- CRAGGS, J. D., and MEEK, J. M. The initiation of low pressure glow discharges, 3776
- CRAGGS, J. D., WILLIAMS, G. C., and HOPWOOD, W. Excitation of the Balmer series lines in hydrogen spark channels, 3235
- CRAGGS, J. D. See BALAKRISHNAN, C.; BOSLEY, W.
- CRAGGS, J. W. The breakdown of the hodograph transformation for irrotational compressible fluid flow in two dimensions, 2366. See also TRANTER, C. J.
- CRAIG, C. S. See MEYERS, C. H.
- CRAIG, D. P. The triplet state of ethylene, 1290. See also COULSON, C. A.
- CRAIG, R. A. Psychometric observations in the lower atmosphere, 475
- CRANBERG, L., and HALPERN, J. The ratio of positives to negatives in Cu^{64} , 1634
- CRANE, H. R. The energy and momentum relations in the beta-decay, and the search for the neutrino, 2188
- CRANK, J. A diffusion problem in which the amount of diffusing substance is finite. II. Diffusion with non-linear adsorption, 1457; IV. Solutions for small values of the time, 3151
- CRANK, J., and GODSON, S. M. A diffusion problem in which the amount of diffusing substance is finite. III. Diffusion with non-linear adsorption into a composite circular cylinder, 2745
- CRAWFORD, B. L., JR., and HORWITZ, W. The Raman spectrum and structure of nickel carbonyl, 1211
- CRAWFORD, B. L., JR., and PARR, R. G. Simple expressions for the heat capacities of gases, 1838
- CRAWFORD, B. L., JR. See PARR, R. G.
- CRAWFORD, M. F. See WELSH, H. L.
- CREMER, H., and CREMER, L. Theory of the origin of impact sounds, 3172
- CREMER, L. The analogy between angle of incidence and frequency problems, 593. See also CREMER, H.
- CRICKS, R. H. Technical progress in cinematography, 3066
- CRINO, B. R. On molecular forces, 856
- CRIPWELL, F. J., and SUTHERLAND, G. B. B. M. Some measurements on the absorption of centimetric waves by liquid dielectrics, 630
- CRISP, D. J. See FORMAN, J.
- CRIST, R. H. See WEINSTOCK, B.
- CRITCHFIELD, C. L. A phase-shift analysis of the scattering of protons by deuterons, 1256
- CROUCH, G. E., JR. Dielectric measurement of liquids at microwave frequencies, 3331
- CROUCH, M. F. See SARD, R. D.
- CROUTHAMEL, C. E., and DIEHL, H. Gas analysis apparatus employing the velocity of sound, 3506
- CROZET, A. See JANIN, J.
- CRUICKSHANK, D. W. J. See COX, E. G.
- CRUSSARD, C., and AUBERTIN, F. Effect of deformation on the thermo-electric power of metals, 1224. The variation of the thermoelectric power of metals with dissolved elements, 3774
- ČTYROKÝ, V. A study of some special u.v.-absorbing glasses which are transparent to visible radiation, 3698
- CUÉLLERON, J. Breakdown voltage in neon between caesium-covered electrodes, 2854
- CÜER, P., and MORAND, M. Some nuclear phenomena of cosmic origin observed at sea-level, 1909. On the stopping of the interiors of nuclei, 2936
- CÜER, P., MORAND, M., and MOUCHARAFIEH, H. A large cosmic ray star produced at sea-level, 2869
- CÜER, P. See LATTES, C. M. G.; MORAND, M.
- CUFFE, R. C. Lightning arrester discharge currents, 3554
- CUMMEROW, R. L., HALLIDAY, D., and MOORE, G. E. Paramagnetic resonance absorption in salts of the iron group, 1006
- CUNNINGHAM, B. B. See HOPKINS, H. H., JR.
- CUPPLES, H. L. Interfacial tension by the ring method: the benzene-water interface, 1784
- CURNOW, C. E. See BANNON, J.
- CURRAH, J. E., ARTHUR, E. M. S., THEIRS, R. E., MCBRYDE, W. A. E., and BEAMISH, F. E. Electrolytic recorder paper, 510
- CURRAN, S. C., ANGUS, J., and COCKCROFT, A. L. Beta spectrum of tritium, 3887
- CURRAN, S. C., and BAKER, W. R. Photoelectric alpha-particle detector, 1309
- CURRAN, S. C., and RAE, E. R. Analysis of the impulses from Geiger-Mueller tubes, 986
- CURRAN, S. C., and REID, J. M. Primary ionization of β -particles in alcohol vapour and argon, 1051. The properties of some new types of counters, 1257
- CURRY, C. See EWLES, J.
- CURTISS, J. H. See NEWMAN, S. B.
- CURTISS, L. F., and BROWN, B. W. Diamond as a gamma-ray counter, 185
- CURTISS, L. F. See FEISTER, I.
- CUTLER, J. A. Absorption of the alkyl cyanides in the vacuum ultra-violet, 1207
- CUTOLO, M. Gyro-interaction of radio-waves obtained by the pulse method, 1014
- CWILONG, B. Sublimation in the atmosphere over the oceans, 1229. See also BREWER, A. W.
- CZITARY, E. Bending stresses in wire ropes, 531
- DABBS, J. See HUGHES, D. N.
- DADY, G. Precipitation studies, 3039
- DAHL, A. I. See VAN DUSEN, M. S., 316
- DAILEY, B. P., GOLDEN, S., and WILSON, E. B., JR. Preliminary analysis of the microwave spectrum of SO_2 , 581
- DAILEY, B. P. See BEARD, C. I.
- DAINTY, J. See CASSELS, J. M.; KINSEY, B. B.
- DAKSHINAMURTI, C. Doppler and retrograde Doppler effect in the resonance radiation of mercury $\lambda 2537\text{\AA}$, 128. Triatomic hydrogen in discharge tubes, 129
- DALETSKY, G. F. Anisotropy phenomena in polystyrene with an oriented distribution of particles, 2597
- DALLAPORTA, N., and POIANI, G. On an extension of the theory of low-energy showers. II, 994
- DALLAS, N. S. See SELWOOD, P. W.
- DANCE, J. B., and NORRIS, D. J. Structure of abraded surfaces, 3458
- DANCOFF, S. M. Disintegration of the deuteron in flight, 739
- DANFORTH, W. E., HUDSPETH, E. L., MANDEVILLE, C. E., and SWANN, C. P. Compact electrostatic generator for the production of positive ions, 3361
- DANIEL, R. R. See BHABHA, H. J.
- DANIEL, V. An experimental and theoretical investigation of diffusion in a two-phase alloy, 1329
- DANKOV, P. D., and IGNATOV, D. V. Structure of anodic films formed on aluminium in oxygen gas discharge, 1920
- DANKOV, P. D. See TIAPKINA, V. V.
- DARBY, J. F., and SWAN, J. B. Scattering of D-D neutrons by deuterium, 1325
- DARDEL, G. VON. See MCDANIEL, B. D.
- DARMOIS, E. Measurements of the dielectric constants of electrolytic solutions, 3760. See also SUTRA, G.
- DARWENT, B. DEB., and STEACIE, E. W. R. The mercury photosensitized reactions of ethane, 3487
- DARWENT, B. DEB. See TROST, W. R.
- DASCOLA, G. On the various phases of a type of glow discharge with electronic field emission, and its dynamic characteristics, 977
- DAS GUPTA, K. Second order chlorine K-valence band spectra of chlorides, 340
- DAS GUPTA, M. K. See KHAISTGIR, S. R.
- DAS GUPTA, N. N., and CHAUDHURY, A. K. A study of RaE β -spectrum from absorption measurements, 2552

AUTHOR INDEX

- A SILVAIRA, A. On the fundamental vector of the magnetic field and the magnetostatic pressure, 152
- ATSEV, A. B. The linear problem of Stefan, 3732
- ATTA, M. N. Studies in the optical properties of some organic crystals, 1358
- AUBEN, W. G., REID, J. C., and YANKWICH, P. E. Techniques in the use of carbon 14, 1939
- AUDEL, R. On a new method in molecular structure, 2898
- AUDEL, R., JACQUES, R., JEAN, M., RATIER, J., and BENOIST, P. The general theory of electronic disintegrations, 1904
- AUDEL, R., JEAN, M., and LECOIN, M. On β -disintegration. The phenomenon of e -creation, 732. On the possible existence of a particular type of radioactivity; the phenomenon of e -creation, 1639
- AUDIN, A., and FEHRENBACH, C. Isotopes of carbon and nitrogen in stars of class R and N, 1755
- AUDIN, J. Treatment of observations on extensive showers, 2147. *See also* AUGER, P.
- AUDIN, J., and LOVERDO, A. Discussion of recent experiments on extensive air showers (Auger showers), 670
- BAUNT, J. G., PROBST, R. E., and JOHNSTON, H. L. The separation of the isotopes He^3 and He^4 in the liquid phase, 392. A new isotopic effect in liquid helium, 2452
- BAUPHINEE, T. M. *See* ARMSTRONG, L. D.
- BAUVILLIER, A. On the magnetism of celestial bodies, 1395
- DAVID, W. T. *See* LEAH, A. S.
- DAVIDOV, A. S. Dependence of the optical absorption frequency of p -polyphenyls on the number of phenyl groups, 3696
- DAVIDSON, N., and LARSH, A. E., JR. Conductivity pulses in liquid argon, 3767
- DAVIDSON, P. M. The interaction of radiation and matter, 527
- DAVIDSON, W. L., and GERB, I. G. The effects of pile bombardment on uncured elastomers, 3924
- DAVIDSON, W. L. *See* SHULL, C. G.
- DAVIES, D. R. Shock waves in air at very high pressures, 3180
- DAVIES, J. A. *See* SHELMT, L. W.
- DAVIES, J. G. *See* ELLYETT, C. D.
- DAVIES, J. T., and RIDEAL, E. K. The kinetic salt effect in monolayer reaction, 3989
- DAVIES, M. Simple potential functions for HF and $[\text{F}-\text{H}\cdot\text{F}]$, 379. Molecular interaction and infrared absorption spectra. I. Methyl alcohol; II. Phenol, 3247
- DAVIES, R. H. A simple moving-boundary apparatus, 3486
- DAVIES, R. M. A critical study of the Hopkinson pressure bar, 1444
- DAVIES, T. V. Rotatory flow on the surface of the earth. I. Cyclostrophic motion, 3035
- DAVIS, F. J. Factors affecting operation of apparatus for counting alpha particles in an ion counting chamber, 1310
- DAVIS, K. E., and HAFNER, E. M. An excited state of Be^9 by inelastic scattering of protons, 3942
- DAVIS, L., JR. Stellar electromagnetic fields, 11. *See also* SLEPIAN, J.
- DAVIS, L., JR., FELD, B. T., ZABEL, C. W., and ZACHARIAS, J. B. The hyperfine structure and nuclear moments of chlorine, 2174
- DAVISON, D. W. X-ray diffraction cameras for metallurgical specimens, 1115
- DAVISON, P. W. *See* POLLARD, E.
- DAVISSON, J. W. Breakdown directions in lithium halide crystals, 2483
- DAVY, N. A note on the shape of the polepieces of a synchrotron magnet, 2501
- DAY, F. H., and TAYLOR, L. S. Absorption of X-rays in air, 3781
- DAYTON, B. B. Measurement and comparison of pumping speeds, 3160
- DEACON, E. L. Two types of sensitive recording cup anemometer, 1126
- DEAN, L. B., JR. *See* LASSETTRE, E. N.
- DEARNLEY, I. H., OXLEY, C. L., and PERRY, J. E., JR. Proton-proton scattering at 7 Mev, 2901
- DE BARR, A. E. A rapid X-ray method for the determination of the orientation of single crystals or large-grained polycrystalline aggregates, 1362
- DE BEAUREGARD, O. C. On the relativistic symmetry of the quantum formalism in the theory of Dirac, 226
- DEBENEDETTI, S., MCGOWAN, F. K., FRANCIS, J. E., JR. Self-delayed coincidences with scintillation counters, 3877
- DEBIESSE, J., and CHAMPEIX, R. The influence of light on the working of oxide cathodes, 140
- DEBIESSE, J. *See* KOHAN, T.
- DE BOER, F. On the electrical conductivity of selenium crystals, 1547
- DE BOER, J. Quantum theory of condensed permanent gases. I. The law of corresponding states, 2460
- DE BOER, J., and BLAISSE, B. S. Quantum theory of condensed permanent gases. II. The solid state and the melting line, 3598
- DE BOER, J. H. *See* VAND, V.
- DEBRAY, M. *See* BARAL, S. S.
- DE BRETTEVILLE, A., JR. Anomalous effects in hysteresis loops of a single crystal of BaTiO_3 , 2463
- DEBRETTEVILLE, A. P., JR., and LEVIN, S. B. Self-printing X-ray diffraction interplanar scale, 1364
- DEBRETTEVILLE, A. P., JR. *See* FIELD, N. J.
- DE BROGLIE, L. On the frequency and phase velocity of monochromatic waves in wave mechanics, 39. The formation of images in particle optics, 231
- DE BRUIJN, N. G. The logarithmic solutions of linear differential equations, 1382. *See also* BOUWKAMP, C. J.
- DEBYE, P., and BUECHE, A. M. Intrinsic viscosity, diffusion, and sedimentation rate of polymers in solution, 3641
- DECIUS, J. C. Force constants for some halomethanes, 1887
- DECK, W. Gas clean-up by iron walls in vacuum discharge apparatus and its bearing on the life of pumpless rectifiers, 1788
- DECKER, B. F., ASP, E. T., and HARKER, D. Preferred orientation determination using a Geiger counter X-ray diffraction goniometer, 3528
- DE CLIPPELEIR, K. *See* VAN IITERBEEK, A.
- DEDEBANT, G., and WEHRLÉ, P. Random mechanics. I, 529; II, 530
- DE DONDER, T., and VAN ISAKER, J. Contribution to the theory of the infinitesimal transformations of spinors, 3
- DE FÉRIET, J. K. On the decrease of the kinetic energy of a viscous incompressible fluid occupying a bounded flat domain, 1450
- DE GRANDE, E. *See* VAN IITERBEEK, A.
- DE GROOT, S. R. Determination of the constants of thermal diffusion and ordinary diffusion from experimental results of the pure Soret effect, 547. On the thermal diffusion in liquids. Limits of the Soret coefficient, 548. On the thermodynamics of some irreversible processes. I. Simple bodies; II. Thermal diffusion and connected phenomena, 610. On the thermodynamics of the fountain phenomenon in liquid helium and its inverse effect, 1537. *See also* MICHELS, A.
- DE GROOT, S. R., and BIEDERMANN, M. M. On the energy at absolute zero of lithium hydride and deuteride, 165
- DE GROOT, S. R., and MICHELS, A. The Joule-Thomson effect and the specific heat at constant pressure of carbon dioxide, 2457
- DE GROOT, W. *See* KLASSENS, H. A.
- DEHMELT, F. W. *See* SUHRMANN, R.
- DE HOFFMANN, F., FELD, B. T., and STEIN, P. R. Delayed neutrons from U^{235} after short irradiation, 2941
- DEICHA, G. Twins and crystallogenic disequilibrium, 1941
- DEIGEN, M. F. *See* PEKAR, S. I.
- DE JAGER, C. *See* LUBANSKI, J. K.
- DEKKER, A. J., and VAN GEEL, W. G. On the amorphous and crystalline oxide layer of aluminium, 1675
- DE KLERK, D., STEENLAND, M. J., and GORTER, C. J. Magnetic observations and thermometry in the region of millidegrees absolute, 2451
- DE LAUNAY, J., and STEELE, M. C. On temperature dependence of penetration depth in superconductors, 2838
- DELGEBY, I. Magnetic susceptibility and photo-sensitivity of lead bromide, 156
- DEL ROSARIO, L. Use of an electron multiplier tube as a new technique in disintegration experiments, 3940
- DEMERS, P. New photographic emulsions showing improved tracks of ionizing particles, 396. *See also* ALLEN, R.
- DEMON, L. *See* BRUN, E.
- DEMPSTER, A. J. The alpha-ray emitting isotope in samarium, 3429. *See also* BARTKY, W.
- DENCH, E. C. *See* HARDY, A. C.

AUTHOR INDEX

- DEN HARTOG, H., and MULLER, F. A. Optimum instrument response for discrimination against spontaneous fluctuations, 815
- DENISSE, J. A study of the conditions of emission of radio waves by the sun's atmosphere, 501
- DENISSE, J.-F. Solar radiation in the ultra-short radio region, 2662
- DENISSE, J.-F., SELIGMANN, P., and GAILLET, R. Ionospheric observations during the total eclipse of 20th May, 1947, 1949
- DENNISON, D. M. See HADLEY, L. N.; NEILSEN, H. H.
- DE PACKH, D. C. A resistor network for the approximate solution of the Laplace equation, 804
- DERJAGUIN, B., and SMOLIANSKY, M. A tribometric method of measuring adsorption on a solid-solution interface. Applications to the study of the lubricating action of adsorbed layers, 1689
- DER MATOSIAN, E., GOLDBERGER, M., MUEHLHAUSE, C. O., and MCKEOWN, M. Multiple nuclear isomerism, 1039
- DE SEGUIN, L., and PELLETIER, M. Absorption of h.f. (21 cm) radiation by organic tissues, 4080
- DÉSIRANT, M., and SHOENBERG, D. Penetration of magnetic field into superconductors. I. Measurements on thin cylinders, 2471. The intermediate state of superconductors. I. Magnetization of superconducting cylinders in transverse magnetic fields, 2472
- D'ESPAGNAT, B. A simple procedure for the study of certain problems of time dependence, with application to the case of a free particle, 1437. Application of the quantum characteristic function to the study of the harmonic oscillator, 2338. Characteristic functions applied in the quantum theory of fields, 3608
- DESTOUCHES, J. The effect of the principle of respective co-ordinate systems on the interaction between matter and radiation, 3099
- DESTOUCHES-FÉVRIER, P. Fundamental origins and the idea of mass in classical and wave mechanics, 3097. Uncertainty relations associated with the complementary particle-systems of de Broglie, 3101. Nuclear forces and the principle of respective co-ordinate systems, 3605
- DESTRIAU, G. The new phenomenon of electrophotoluminescence and its possibilities for the investigation of crystal lattices, 1517. II. The momentary illumination produced by disactivation of the long duration centres, 2795; III-IV, 3275
- DE TOLEDO, P. S., and WATAGHIN, G. On the relative abundances of nuclei in the universe, 1388
- DEUTSCH, A. J. The continuous spectrum of the sun, 3089. See also MORGAN, W. W.
- DEUTSCH, M. Gamma-rays from Cu^{64} , annihilation of swift positrons, and experiments on orbital-electron capture, 721. See also BRADY, E. L.; SIEGBAHN, K.
- DEUTSCH, M. L. See STRANDBERG, M. W. P.
- DEVANEY, R. See KAYE, W.
- DE VAUCOULEURS, G. Photographic photometry of bright stars. II, 2670
- DEVÈZE, H. Static measurements of magnetostriction in austenitic iron-nickel alloys, 2889
- DEVORE, J. R. Calibration of a photo-multiplier photometer, 3670
- DEVORE, J. R., and PFUND, A. H. Optical scattering by dielectric powders of uniform particle size, 307
- DE VRIES, H. Minimum perceptible energy and Brownian motion in sensory processes, 1373. Brownian movement and hearing, 2403. The luminosity curve of the eye as determined by measurements with the flickerphotometer, 3289. See also COSTER, D.
- DE VRIES, J. See PADMOS, A. A.
- DE VRIES, L. See KETELAAR, J. A. A.
- DE VRIJER, F. W. See VOLGER, J.
- DE WAARD, R. H. Errata: The intensities of direct and scattered X-radiation in a horizontal water sheet exposed to a cylindrical beam of soft vertical X-rays, 657
- DEWAR, M. J. S. An interpretation of light and its bearing on cosmology, 6. See also BAMFORD, C. H.
- DE WET, J. S. Symmetric energy-momentum tensors in relativistic field theories, 21
- DE WOLFF, P. M. An adjustable curved crystal monochromator for X-ray diffraction analysis, 3006. Multiple Guinier cameras, 4033
- DEWSNAP, N. See WOOD, W. A.
- DEWIRE, J. W. See SUTTON, R. B.
- DEWITT, T. W. See ROTH, W. L.
- DHARMATTI, S. S. See PRASAD, M.
- DIBELER, V. H., and MOHLER, F. L. Dissociation of SF_6 , CF_4 and SiF_4 by electron impact, 1264. The dissociation of diborane by electron impact, 3402
- DICKEY, F. P., and NIELSEN, H. H. The infra-red spectrum of heavy water vapor, 2417
- DICKEY, J. See APKER, L.
- DIEHL, H. See CROUTHAMEL, C. E.
- DIEKE, G. H. See COWAN, R. D.; LOH, H. Y.
- DIEMINGER, W. Scattering phenomena by multiple reflection between the earth and ionosphere, 3032
- DIENES, G. J. Activation energy for the diffusion of coupled pairs of vacancies in alkali halide crystals, 4016
- DIKSTRA, L. J. Elastic relaxation and some other properties of the solid solutions of carbon and nitrogen in iron, 1681
- DIKSTRA, L. J., and SNOEK, J. L. Effect of lattice distortions on the mean rate of propagation of large Barkhausen discontinuities, 3390
- DILKE, M. H., ELEY, D. D., and MAXTED, E. B. Catalytic poisons and magnetic susceptibilities, 2881
- DILWORTH, C. C. The influence of surface films on the electrical behaviour of contacts, 1242
- DILWORTH, C. C., OCCHIALINI, G. P. S., and PAYNE, R. M. Processing thick emulsions for nuclear research, 3426
- DINGLE, H. Lorentz-like transformations, 1423
- DINGLE, R. B. The theory of the propagation of second sound in helium II, 3743
- DIRAC, P. A. M. On the theory of point electrons, 960. The difficulties in quantum electrodynamics, 2345. Quantum theory of localizable dynamical systems, 2347
- DITCHBURN, R. W. Phase velocity and group velocity in relativistic optics, 1794
- DIXIT, K. R. Superconductivity and the Debye characteristic temperature, 1556
- DIXON, J. K. See STAMM, R. F.
- DIXON, W. R. See HUSLEY, W. J.
- DOBSON, G. M. B. See BREWER, A. W.
- DOCHERTY, A. C., and RITCHIE, M. Thermal diffusion in some aqueous solutions, 3643
- DOERMANN, A. H. See UNDERWOOD, N.
- DOLE, M. Statistical thermodynamics of the sorption of vapors by solids, 1346
- DOMB, C. Some probability distributions connected with recording apparatus, 2303
- DOMINÉ-BERGHS, M. See LECOMTE, J.
- DONDER, T. DE. See DE DONDER, T.
- DONLEY, H. L. Effect of field strength on dielectric properties of barium strontium titanate, 640
- DONOHUE, J., and SHOMAKER, V. The molecular structure of dimethyltrisulfide $(\text{CH}_3)_2\text{S}_3$, 1299
- DONOHUE, J. See CLAESSON, S.
- DONOVAN, B. The specific heat of a linear ionic lattice, 1285
- DORFMAN, L. M., and NOYES, W. A., Jr. The photochemical decomposition of acetone at 3130 Å, 3999
- DORNBERGER, K. See CARLISLE, C. H.
- DOSS, K. S. GURURAJA. See GURURAJA DOSS, K. S.
- DOSTROVSKY, I., HUGHES, E. D., and LLEWELLYN, D. R. Fractional distillation and its application in the concentration of the heavy isotopes of oxygen and hydrogen, 2911
- DOSTROVSKY, I., and LLEWELLYN, D. R. A versatile flowmeter for small rates of liquid flow easily adaptable to recording and automatic controlling, 2032
- DOUB, L., and VANDENBELT, J. M. The ultra-violet absorption spectra of simple unsaturated compounds. I. Mono- and *p*-disubstituted benzene derivatives, 1499
- DOUGLAS, A. E., and RANK, D. H. Determination of the depolarization factors of highly polarized Raman lines, 1820
- DOYLE, G. J., and BADGER, R. M. The visco-elastic behaviour of a highly plasticized nitrocellulose in compression under constant load, 3474
- DRANEN, J. VAN. See VAN DRANEN, J.
- DREWE, E. C., and MAURICE, D. Solar noise, 1736
- DREYFUS, B. See TSIN, S.-T.
- DREYFUS, M. G. Paraxial differential transfer coefficients of a lens system, 3672
- DRICKAMER, H. G., O'BRIEN, V. J., BRESEE, J. C., and OCKERT, C. E. The effect of certain column variables on thermal diffusion, 1167
- DROZHINNA, V. I., and SHUR, Y. S. Change of electrical resistance in a magnetic field for silicon-iron, 1855
- DRUMAU, P. The recession of the extra-galactic nebulae, 1754, 3576
- DRUYVESTEYN, M. J. Experiments on the effect of low temperature on some plastic properties of metals, 1097

AUTHOR INDEX

- BOIS, A. See PINOIR, R.
- BOIS, J. Results of new researches on the shadow of the earth, 4069
- BOIS, M. Sensitive flames and jets, 2044
- CHESNE, J. See COULSON, C. A.
- CKWORTH, H. E. See HOGG, B. G.
- CLAUX, J. Compressibility of gases and association, 3647
- CLAUX, J., and BRICOUT, V. Precision refractometry. Refraction and dispersion of water, 1483
- FAY, J. Stellar photometry by areas, 2671
- FAY, J., and BLOCH, M. Lines of [Fe III] in the spectrum of nova Herculis 1934, 2677
- FAY, J., and DUFAY, M. Excitation of the green line of oxygen at twilight, 4070
- FAY, J., and TCHENG, M.-L. Spectrum of the nucleus of the Whipple-Fedtko comet (1942 g), 220
- FAY, M. See DUFAY, J.
- FEIN, R. J. Measurement of magnetic susceptibility with the Hughes induction balance, 3382
- GINA, N. S. See VERESHTAGIN, L. F.
- HN, J. H. VON. See VON DUHN, J. H.
- KEY, D. L. See NIER, A. O.
- MARACHE, J. G. Definition and method of measuring transmission power in photographic reproduction, 3060
- MOND, J. W. M. A high resolving power, curved-crystal focusing spectrometer for short wavelength X-rays and gamma-rays, 345
- MOND, J. W. M., and COHEN, E. R. Our knowledge of the atomic constants F , N , m and h in 1947, and of other constants derivable therefrom, 2515
- MOND, J. W. M., LIND, D. A., and COHEN, E. R. A precision method of generating circular cylindrical surfaces of large radius of curvature for use in the curved-crystal spectrometer, 2731. Precision wavelength and energy measurement of gamma-rays from Au^{198} with a focusing quartz crystal spectrometer, 3898
- NCAN, A. B. F. See KASKAN, W. E.; LUCKEY, G. W.
- NCANSON, W. E., and COULSON, C. A. Electron momenta in atoms, 1028
- NN, C. G., CAMPBELL, W. L., FRAM, H., and HUTCHINS, A. Biological and photo-chemical effects of high energy electrostatically produced roentgen rays and cathode rays, 4079
- NNING, J. R. See HAVENS, W. W., JR.; MELKONIAN, E.; RAINWATER, L. J.; REID, A. F.
- NOYER, L. Blondel's theory for calculating the illumination from a projector, 3728
- NSMUIR, R., MILNER, C. J., and SPAYNE, A. J. Pinhole radiography of magnetrons, 1975
- NTLEY, S. Q. The visibility of distant objects, 1829. The reduction of apparent contrast by the atmosphere, 1831
- UNWORTH, J. V. Properties of radioactive elements. II. The measurement of radioactivity, 1034
- UPERIER, A. Height of meson formation, 2154. The temperature effect on cosmic-ray intensity and the height of meson formation, 3823
- PRÉ, F. K. See GEYERS, M.
- MURAND, E. A new representation and a more general form of the equations of classical electromagnetism, 158. A new formulation of the relations between the 16 bilinear forms derived from the Dirac matrices, 225. The electromagnetic field of a charge in motion, 2886
- MURANT, R. L. Characteristics of some non-screen films used in industrial radiology, 1380
- MURST, C. S. Radio climatology, 1963
- MUTTA, A. K., and ROY, A. The effect of collisions on the continuous absorption spectra, 2780
- MYER, C. A. A paramagnetic oxygen analyser, 1693
- YSON, F. J. The electromagnetic shift of energy levels, 1890. The interactions of nucleons with meson fields, 3108
- YSON, J. An optical analogue of X-ray and electron diffraction patterns, 4032
- ASTWOOD, E., and MERCER, K. A. A study of transient radar echoes from the ionosphere, 3551
- BAUGH, P., and MUESER, R. E. The practical application of the reciprocity theorem in the calibration of underwater sound transducers, 267
- EBENHORST TENGBERGEN, J. VAN. See VAN EBBENHORST TENGBERGEN, J.
- BERLEIN, W. F. Characteristic values of spheroidal wave functions, 2720
- BERT, A. A. See BENNING, A. F.
- EBERT, H. The concept of temperature and temperature units, 3315
- EBERT, H., and GJESSEN, J. Pressure and temperature coefficient of the electrical resistivity of some alloys. I. Introductory experiments, 646
- ECK, J.-L. Discontinuities of potential between a metal and a liquid semi-conductor, 2836
- ECKART, C. Vortices and streams caused by sound waves, 1180. The thermodynamics of irreversible processes. IV. The theory of elasticity and anelasticity, 1334. Theory of the anelastic fluid, 2029. The approximate solution of one-dimensional wave equations, 3610
- ECKER, P. G., and BLUM, J. A ball-bearing drive for the ultracentrifuge, 3613
- ECKERSLEY, T. L. Triple splitting of ionospheric rays, 2268. Observations of scatter clouds, 3555
- EDER, F. X. Dielectric behaviour of ice, 1842
- EDGEWORTH, K. E. Some aspects of stellar evolution. I. Direct condensation; II. Succession condensation; III. The formation of filaments, 1985
- EDLÉN, B. Spectra of highly ionized atoms, 912
- EDMONT, J. See MORAND, M.
- EDMUNDS, I. G., HINDE, R. M., LIPSON, H. Diffraction of X-rays by the alloy $AuCu_3$, 458
- EDWARDS, D. G. See LEWIS, H. C.
- EDWARDS, H. See RING, H.
- EDWARDS, H. D. See GILLIAM, O. R.
- EDWARDS, R. R., NISBET, F. B., and SOLOMON, A. K. Recoil-activated and thermal exchange reactions between sulfur-35 and carbon disulphide, 3922
- EGAN, J. P. The effect of noise in one ear upon the loudness of speech in the other ear, 1188. See also ROSENBLITH, W. A.; STEVENS, S. S.
- EGEDAL, J. Daily variation of the horizontal magnetic force at the magnetic equator, 2266
- EGERTON, A., and POWLING, J. The limits of flame propagation at atmospheric pressure. I. The influence of "promoters," 1928; II. The influence of changes in the physical properties, 1929
- EGERTON, A. See BLACKMAN, M.
- EGGEN, D. T., and POOL, M. L. Radioactive isotopes of Ru and Tc, 2930
- EGGEN, O. J. See HUFFER, C. M.
- EGGLER, C. See HUGHES, D. J.
- EHRENHAFT, F. The movement of particles in uniform and non-uniform magnetic fields, 2157
- EHRLHARDT, J. J. Absolute measurements of the depth of abrasion, a testing method for dentifrices, 2612
- EICHHOLZ, G., and HODSMAN, G. F. Reflection of microwaves by ferromagnetic materials, 1011
- EIDINOFF, M. L. The quantitative measurement of tritium: hydrogen-alcohol-argon mixtures, 394. The cathodic protium-tritium separation factor. I. Apparatus; platinum cathode-alkaline solution, 443
- EIK, J. V. D. See V. D. EIK, J.
- EILICKSON, R. T. See THOMPSON, R. H.
- EINSTEIN, A. A generalized theory of gravitation, 2008
- EISEN, F. See WOLFE, R. N.
- EISENBUD, L. The neutron-proton scattering formula, 3600
- EISENSCHITZ, R. The effect of temperature on the thermal conductivity and viscosity of liquids, 246
- EISENSTEIN, J., and ROHRLICH, F. Neutron-proton scattering at 100 Mev, 2208
- EISENSTEIN, J. C. See RUDMOSE, H. W.
- EISNER, E., and SACHS, R. G. Note on angular distributions in nuclear reactions, 405
- EKEDÄHL, E., and SILLÉN, L. G. On filtration through a sorbent layer. III. Sorption experiments with an ion exchanger, 767
- EKSTEIN, H., and SIEGEL, S. Achromatization of Debye-Scherrer lines, 3530
- ELBE, G. VON. See LEWIS, B.
- ELDER, F. R., LANGMUIR, R. V., and POLLOCK, H. C. Radiation from electrons accelerated in a synchrotron, 2859
- ELENBAAS, W. Influence of cooling conditions on high pressure discharges, 1571
- ELEY, D. D. The physical approach to contact catalysis, 2616. See also DILKE, M. H.
- ELEY, D. D., and PEPPER, D. C. The visco-elastic behaviour of cordite. I. Plastic flow in compression at high stresses, 1925; II. The plastic and elastic extension of cords at low stresses, 1926; III. The plastic and elastic torsion of cords at low stresses, 1927
- ELIEZER, C. J. The interaction of electrons and an electromagnetic field, 32. Quantum electrodynamics

AUTHOR INDEX

- and the interaction of the hydrogen-like atoms with a radiation field, 229. On the classical theory of particles, 3594
- ELKIN, P. B. *See* SHULL, C. G.
- ELLEMAN, A. J., and WILMAN, H. The structure and growth of PbS deposits on rocksalt substrates, 3535
- ELLIOTT, A., and AMBROSE, E. J. A sensitive photographic recorder, 797
- ELLIOTT, A., AMBROSE, E. J., and TEMPLE, R. The polarization of infra-red radiation, 1826
- ELLIOTT, A., and MACNEICE, G. G. Transmission of the atmosphere in the 1-5 micron region, 2081
- ELLIOTT, G. A. *See* BAYLIS, N. S.
- ELLIOTT, J. H. *See* STOWE, F. S., JR.
- ELLIOTT, L. G., and BELL, R. E. Disintegration scheme of ^{137}Cs , 723
- ELLIS, J. W. *See* GLATT, L.
- ELLIS, S. G. *See* BURTON, E. F.
- ELLISON, M. A. Visual and spectrographic observations of a great solar flare, 1946, July 25, 1991. *See also* ATKINS, W. R. G.
- ELLYETT, C. D., and DAVIES, J. G. Velocity of meteors measured by diffraction of radio waves from trails during formation, 1987
- ELSASSER, W. M. Induction effects in terrestrial magnetism. I. Theory, 3541; III. Electric modes, 3542
- ELTON, G. A. H. Electroviscosity. I. The flow of liquids between surfaces in close proximity, 2364; II. Experimental demonstration of the electroviscous effect, 2365. Theory of the streaming potential, 2843
- ELYASH, E. S. *See* COLES, D. K.
- EMMETT, P. H. *See* ANDERSON, R. B.
- EMSLIE, A. G., HUNTINGTON, H. B., SHAPIRO, H., and BENFIELD, A. E. Ultrasonic delay lines. II, 1183
- EMSLIE, A. G. *See* HUNTINGTON, H. B.
- ENDT, P. M. The recovery of the Wilson cloud chamber working with constant final pressure, 2539. The recovery of the Wilson cloud chamber working with constant final volume, 3873
- ENGEL, A. VON. *See* GILL, E. W. B.; STOTT, F. D.
- ENGLISH, W. N. Positive and negative point-to-plane corona in air, 2847. Corona from a water drop, 2848
- ENGSTRÖM, A., and LINDSTRÖM, B. The photographic action of X-rays of wavelengths 2.5-25 Å, 796
- EPELBOIM, I. On the behaviour of a ferromagnetic wire grating in the centimetre-wave band, 1602
- EPSTEIN, B. Statistical aspects of fracture problems, 1341. The mathematical description of certain breakage mechanisms leading to the logarithmico-normal distribution, 2299
- EPSTEIN, P. S. Radio-wave propagation and electromagnetic surface waves, 2888
- EPSTEIN, S. *See* LOUNSBURY, M.
- EPSTEIN, S. T. Remarks on H. W. Lewis' paper "On the reactive terms in quantum electrodynamics," 2716
- EPSTEIN, S. T., FINKELSTEIN, R. J., and OPPENHEIMER, J. R. Note on stimulated decay of negative mesons, 2582
- ERIKSSON, H. A. S. On the particle aspect of the general mixed meson theory, 34. Energy of the ground-state of helium-like atoms, 2175
- ERWIN, W. S., and RASSWEILER, G. M. Ultrasonic resonance applied to non-destructive testing, 558
- ESCLANGON, E. Impossibility of projectiles from points on the earth becoming satellites of the earth, 217. Conversion of projectiles from the ground into permanent satellites of the earth, 218
- ESMEIJER, W. L. On the dynamic behaviour of an elastically supported beam of infinite length, loaded by a concentrated force, 2354
- ESSEN, L., and GORDON-SMITH, A. C. The velocity of propagation of electromagnetic waves derived from the resonant frequencies of a cylindrical cavity resonator, 2887
- ESTES, H. D. *See* SOLOMON, A. K.
- EVANS, D. S. A working hypothesis of solar flares, 1752
- EVANS, G. E., and GLOCKER, G. Structure of the hydrogen fluoride dimer, 3405
- EVANS, H. T., JR. The crystal structures of ammonium and potassium molybdo-tellurates, 3523
- EVANS, H. T., JR., and BURBANK, R. D. The crystal structure of hexagonal barium titanate, 4045
- EVANS, J. E. *See* BONNER, T. W.
- EVANS, R. D. Tissue dosage in radio-isotope therapy, 3053. *See also* AHRENS, L. H.
- EVANS, R. D., and EVANS, R. O. Studies of self-absorption in gamma-ray sources, 2189
- EVANS, R. O. *See* EVANS, R. D.
- EVANS, W. M. *See* PACK, D. C.
- EVEREST, F. A., YOUNG, R. W., and JOHNSON, M. W. Acoustical characteristics of noise produced by snapping shrimp, 2051
- EWALD, H. Source of error in mass-spectrographic doublet measurements, 663. Photometric determination of rare isotopes. Relative isotope abundance and atomic weight of nickel, 1627. The relative isotopic abundances and the atomic weights of copper and ruthenium, 2909. *See also* MATTAUCH, J.
- EWART, R. H. *See* SMITH, W. V.
- EWING, F. J. *See* PAULING, L.
- EWING, M. *See* PRESS, F.
- EWLES, J., and CURRY, C. Cathode-ray recording micrometer and force gauge, 44. Note on quantitative spectral analysis of solutions available in very small quantities only, 1940
- EYRAUD, C. Discharge mechanisms in high frequency arcs, 1569
- EYRING, C. F., CHRISTENSEN, R. J., and RAITT, R. W. Reverberation in the sea, 3187
- EYSTER, J. A. E. *See* GILSON, W. E.
- FABRIKANT, V. A. Physics of new light sources, 2138
- FAIRBANK, H. A., LANE, C. T., ALDRICH, L. T., and NIER, A. O. Distribution of He^3 between liquid and vapor He^4 , 2535
- FAIRBANK, H. A. *See* FAIRBANK, W. M.; LANE, C. T.
- FAIRBANK, W. M., FAIRBANK, H. A., and LANE, C. T. Conversion of ordinary sound into second sound, 6
- FAIRBANKS, A. F. *See* MCCORMICK, W. W.
- FALKOFF, D. L. Polarization correlation of successive gamma-ray quanta, 2192
- FANCUTT, F., and HUDSON, J. C. Measurement of paint film thickness, 2022
- FANELLI, R. The surface tension of chloroform, 3636
- FANKUCHEN, I. *See* CARROLL, B.; KAUFMAN, H. S.
- FANO, R. *See* LAWSON, A. W.
- FANO, U. Electric quadrupole coupling of the nucleus spin with the rotation of a polar diatomic molecule in an external electric field, 2522
- FARAGGI, H., and ALBOUY, G. Errors caused by latent image fading in studies of charged particles using the photographic method, 2921
- FARAGGI, H. *See* TSIN, S. T.
- FARAGÓ, P. S. Electron multiplier tube of large effective cathode surface area, 1897
- FARBER, E. A., and SCORAH, R. L. Heat transfer to water boiling under pressure, 3299
- FASSBENDER, J. On the optical and electrical properties of cadmium sulphide, 3703
- FASSEL, V. A., and WILHELM, H. A. The quantitative spectrographic analysis of the rare earth elements. I. Determination of samarium in neodymium. II. Determination of europium in samarium, 3512
- FAST, J. D. The dissociation of nitrogen in the welding arc, 1610
- FAST, J. F. *See* SNOEK, J. L.
- FASTIE, W. G., and PFUND, A. H. Selective infra-red gas analysers, 449
- FAUST, R. C., and TOLANSKY, S. A transparent-replica technique for interferometry, 595
- FAY, R. D., BROWN, R. L., and FORTIER, O. V. Measurement of acoustic impedances of surfaces in water, 861
- FAY, R. D., and WHITE, J. E. Acoustic impedance from motional impedance diagrams, 2046
- FEAST, M. W. Emission Schumann-Runge O_2 bands 3683
- FEATHER, N. Radiations from uranium (239) and neptunium (239), 1041. A revised Sargent diagram 2187. Properties of a hypothetical di-neutron, 3955. *See also* CASSELS, J. M.; ZAJAC, B.
- FEENBERG, E. Semi-empirical theory of the nuclear energy surface, 168. A note on perturbation theory, 2704
- FEENBERG, E., and PRIMAKOFF, H. Interaction of cosmic-ray primaries with sunlight and starlight 1871
- FEHER, F., KOLB, W., and LEVERENZ, L. On the Raman spectra of zinc-cadmium- and mercury-dimethyl, and also of mercury-methyl halides, 1514
- FEHRENBACH, C. Research on the measurement of radial velocity with the objective prism. I. The absorption method, 2672. *See also* DAUDIN, A.
- FEISTER, I., and CURTIS, L. F. Disintegration of antimony-124, 3911
- FELCH, E. P., MEANS, W. J., SŁONCZEWSKI, T., PARRATT, L. G., RUMBAUGH, L. H., and TICKNER, A. J. Air-borne magnetometers for search and survey 785, 3544

- LD, B. *See* SZILARD, L.
 LD, B. T. On the nuclear electric quadrupole interaction in the molecular spectra, 1017. *See also* DAVIS, L., JR.; DE HOFFMANN, F.; GOLDSMITH, H. H.
 DT, R., and BERKELY, C. The cathode-ray spectrograph, 3229
 NSKE, M. R., BRAUN, W. G., WIEGAND, R. V., QUIGGLE, D., MCCORMICK, R. H., and RANK, D. H. Raman spectra of hydrocarbons, 1212
 NTON, A. G. *See* CHAUDHRI, M.
 OFILOV, P. P. *See* TOLSTOY, N. A.
 ROUSON, D. F., and LIGHTHILL, M. J. The kograph transformation in trans-sonic flow. IV. Tables, 260
 ROUSON, R. H. *See* NORDSIECK, H.
 RIET, J. K. DE. *See* DE FÉRIET, J. K.
 RMI, E., and MARSHALL, L. On the interaction between neutrons and electrons, 1075
 RRARO, V. C. A. On diffusion in the ionosphere, 3550
 RRARO, M., and SACERDOTE, G. Determination of the parameters of sound propagation in absorbing bodies, 861. Coefficient of reflection and acoustic impedance, 875
 RRERO, M. *See* PERUCCA, E.
 RRETTI, B. On the hypothetical short-lived meson, 145. The absorption of slow mesons by an atomic nucleus, 2569
 RRETTI, B., and KROOK, M. On the solution of scattering and related problems, 2526
 RRETTI, B., and FEIBELIS, R. E. Radiation damping theory and the propagation of light, 228
 SHBACH, H. *See* BUECHNER, W. W.; LAX, M.
 SSARD, A. *See* ALBE-FESSARD, D.
 STA, C. On the diffusion of mesons through lead, 367. *See also* COCCONI, G.
 TZ, H., and MEDICUS, G. On the mechanism of secondary electron production in self-maintained Townsend discharges, especially in the case of coaxial cylinder electrodes, 2853
 UER, P., and AKLEY, E. S. Scattering of electromagnetic radiation by a thin circular ring in a circular wave-guide, 1881
 VRE, R. J. W. LE. *See* RUSSELL, P.
 VROT, C. *See* REY, A.
 YNNAN, R. P. Space-time approach to non-relativistic quantum mechanics, 3107
 YDLER, G. Ultrasonic treatment, a new branch of physical therapy, 2286
 YLD, N. J., DEBRETTEVILLE, A. P., JR., and WILLIAMS, H. D. Phase change in barium titanate crystals induced by infra-red radiation absorption, 1113
 YLDS, R. *See* RUSSELL, B.
 YLER, A. S. *See* NICHOLS, R. H., JR.
 YLOSOFO, I. *See* ROSTAGNI, A.
 YNCH, G. I. The surface structure of metals, 2213
 YNCK, J. L. Thermodynamics. I. The second law from the standpoint of the equation of state, 3321; II. Work, heat, and temperature concepts, and an examination of the temperature scale, 3322
 YNE, P. C. *See* TOLMAN, R. C.
 YNELNBURG, W. Ionization potential and electron screening in the periodic system, 389. The radiation properties of modern Beck arcs, 2852. Electrode vapour jets in arc and spark discharges, 3794. *See also* SCHLUGE, H.
 YNELNSTEIN, R. J. Scattering of neutrons in polycrystals, 752. *See also* EPSTEIN, S. T.
 YNKE, B. J. Further studies on the radiations from Ba^{131} and Cs^{131} , 1044
 YSCHER, A. W. *See* MARTIN, E. J.
 YSCHER, E. Molecules with very small electrical relaxation times, 2895
 YSCHER, E. K. *See* LINDSLEY, C. H.
 YSCHER, R. B. Simplified instrument for wide-range dielectric constant measurement, 1847
 YSCHER, R. B., POTTER, R. A., and VOSKUYL, R. J. Determination of deuterium in water, 3511
 YSCHER, V. Reflux condensation of vapour mixtures of any number of components, 1691
 YSHER, D. G. The molecular structure and arrangement in stretched natural rubber, 1084
 YSHER, E. The energy levels of sodium chloride, 1284
 YSHER, J. C. *See* MACGREGOR, C. W.
 YSHER, J. F. *See* TELLIER, J. C.
 YSHER, W. A. P. A large field compensator of the Berek type, 2805
 YTZPATRICK, J. A. *See* HUBBARD, J. C.
 YLAMM, L. Electron field-theory, 613. Electric field mechanics, 2885
 YLAMMERSFELD, A. A relation between energy and range for β -rays of small and medium energy, 731
 VOL. LI.—A.—1948.
- FLEURY, P. Co-ordination of the electrical and mechanical units in a "practical" international system: classical or rationalized formulae? 3581
 FLINT, H. T. Energy in the nuclear field, 33. The quantization of space and time, 3597
 FLINT, H. T., and SYMONDS, N. The conservation of energy, momentum and charge in the nuclear field, 2329
 FLOOD, E. A. *See* TOMLINSON, R. H.
 FLORISSON, C. Measurement of Young's modulus and its variation with temperature. Use of an acoustic transmission wire, 427
 FLOWER, C. M. *See* CORK, J. M.
 FLÜGGE, S., and HÜCKEL, E. The neutron-proton scattering formula, 2013
 FOCK, V. A. New methods in diffraction theory, 1520. Interpretation of a wave function applied to the past, 3609
 FOEX, M., and LORIER, J. On variations in the expansion and electric conductivity observed in titanium sesquioxide near 200°C, 3736
 FOLDY, L. L. Proton-proton scattering at 10 Mev, 693. *See also* BOHM, D.
 FOLEY, H. M., and KUSCH, P. On the intrinsic moment of the electron, 1621
 FOLEY, H. M. *See* KUSCH, P.; WU, T. Y.
 FONDA, G. R., and FROELICH, H. C. The structure of calcium silicate phosphors, 3268
 FOOTE, P. C., and WOODSON, R. A. Lens design and tolerance analysis methods and results, 3221
 FORDHAM, S. On the calculation of surface tension from measurements of pendant drops, 2374
 FORMAN, J., and CRISP, D. J. The radio-frequency absorption spectra of solutions of electrolytes, 684
 FORREST, J. W., and KREIDL, N. J., and PETT, T. G. Color variations in glasses containing iron, 3288
 FORRESTER, A. T., PARKINS, W. E., and GERJUOY, E. On the possibility of observing beat frequencies between lines in the visible spectrum, 569
 FORRESTER, A. T. *See* GERJUOY, E.; SMITH, L. P.
 FORRÖ, M. Temperature effect of cosmic radiation at 1 000-m water equivalent depth, 672. Comments on the theories interpreting the magnetism of celestial bodies, 3583
 FORSTAT, H. *See* JESSE, W. P.
 FÖRSTER, T. Intermolecular energy transference and fluorescence, 3262
 FORSYTHE, W. E. *See* BARNES, B. T.
 FORTIER, O. V. *See* FAY, R. D.
 FOSTER, H. G. *See* HUXLEY, L. G. H.
 FOSTER, L. V., and THIEL, E. M. An achromatic ultraviolet microscope objective, 3726
 FOSTER, W. R. Direct-reading count scale for analysis of X-ray spectrometer charts, 3529
 FOURS-BRUHAT, Y. On the integration of the problem of initial conditions in relativistic mechanics, 3587
 FOURNET, G. *See* GUINIER, A.
 FOWLER, C. M. *See* CORK, J. M.
 FOWLER, E. C., COOL, R. L., and STREET, J. C. Example of the beta-decay of the light meson, 3945
 FOWLER, J. L., and ROSEN, L. Energy distribution of the fragments resulting from the fission of U^{235} and Th^{232} by slow and by fast neutrons, 744
 FOWLER, J. S. *See* BINNIE, A. M.
 FOWLER, W. A., LAURITSEN, C. C., and LAURITSEN, T. Electrostatic analyser for 1.5-Mev protons, 662. Gamma-radiation from light nuclei under proton bombardment, 1658. Gamma radiation from excited states of light nuclei, 2190
 FOWLER, W. A. *See* CHRISTY, R. F.; LAURITSEN, T.
 FOWLES, G. R. Structure of the ionized helium line $\Lambda 1640$, 2072. The S-level shift in ionized helium, 3682
 FOX, C. A problem in dynamic balancing of scanners for radar, 239
 FOX, E. N. The diffraction of sound pulses by an infinitely long strip, 3661
 FOX, H. W., and ZISMAN, W. A. Some advances in techniques for the study of adsorbed monolayers at the liquid-air interface, 3498
 FOX, R. E., and HIPPLE, J. A. The use of retarding potentials with the mass spectrometer, 3806
 FRAM, H. *See* DUNN, C. G.
 FRANCEL, R. J. *See* CHAPMAN, R. L.
 FRANCHETTI, S., and GIOVANOZZI, M. On the high energy part of the K^0 β -spectrum, 3892
 FRANCIS, H. T. An electrolytic thickness tester for plated metal coatings, 2021
 FRANCIS, J. E., JR. *See* DEBENEDETTI, S.

AUTHOR INDEX

- FRANÇON, M. Vision with an instrument affected with spherical aberration. I. Role of the pupil, 85; III, 2807. Study of the visibility of fringes of equal thickness for a monochromatic light source of finite dimensions, 104.
- FRANK, F. C. Hypothetical alternative energy sources for the "second meson" events, 421. An isotopic abundance rule and its bearing on the origin of the nuclei, 1032. A comparison of Debye's and Onsager's theories of the dielectric constants of concentrated polar media, 2826. Some mathematical models representing polar molecules in crystals, 2827.
- FRANKE, O. On a limit theorem of electromagnetic fields, 3391.
- FRANKEL, S. A beta-ray spectrometer design of quadratic resolution—solid angle relationship, 2135.
- FRANKEL, S., and METROPOLIS, N. Calculations in the liquid-drop model of fission, 748.
- FRANZEN, W. See CORNOG, I. C.
- FRAZER, R. A. Note on the Morris escalator process for the solution of linear simultaneous equations, 799.
- FRANZINETTI, C., and PAYNE, R. M. Emission of Li^8 in the explosive disintegration of nuclei, 2567.
- FREDERIK, W. S. Testing for nyctalopia (night-blindness), 2281.
- FREED, S., and KATCOFF, S. The absorption and fluorescence spectra of bivalent europium ion in crystals, 2428.
- FREEMAN, E. An illuminant-stable color vision test. I, 3557.
- FREEMAN, J. G. Mathematical theory of deflection of beam, 42.
- FREER, P., LOFGREN, E. J., NEY, E. P., OPPENHEIMER, F., BRADT, H. L., and PETERS, B. Evidence for heavy nuclei in the primary cosmic radiation, 3814.
- FREIER, G. See BAILEY, C. L.
- FRENCH, A. P. The $D + D$ cross-section at low energies, 2940. See also BRETSCHER, E.
- FRENCH, C. M. The diamagnetic susceptibility of some aliphatic acids and esters, 448.
- FRENKEL, Y. I. Atmospheric electricity and lightning phenomena, 1125.
- FRÉON, A. See AUGER, P.; MAZE, R.
- FRERICHS, R. Electrical properties of incomplete phosphors, 1854.
- FRETTER, W. B. Penetrating showers in lead, 1267.
- FREYMAN, M. On the classification of the fluorescence bands of various uranium salts, 589.
- FREYMAN, M., GUILMART, T., and FREYMAN, R. On the complexity of the electronic spectra of salts of uranium, 590. Classification of the electronic bands of uranium acetate according to the infra-red and Raman frequencies, 591.
- FREYMAN, R. See FREYMAN, M.
- FRICKE, R. The crystal structure of crystalline hydroxides, 4020.
- FRIDMAN, S. A., and CHEREPNEV, A. A. A new type of ZnS luminophores, 2796.
- FRIEDEL, R. A., and SHARKEY, A. G., Jr. Comparison of glowler and globar sources for infra-red spectrometry, 904; erratum, 2409.
- FRIEDEL, R. A. See MCKINNEY, D. S.
- FRIEDLANDER, G. See PERLMAN, M. L.
- FRIEDLANDER, H. N. See SEREN, L.
- FRIEDMAN, F. L. See BREIT, G.
- FRIEDMAN, H. Applications of electronic methods to the measurement of X-ray and gamma ray intensities, 658. See also LIEBSON, S. H.
- FRIEDMAN, H., and BIRKS, L. S. A Geiger counter spectrometer for X-ray fluorescence analysis, 3784.
- FRIEDMAN, H., BIRKS, L. S., and GAUVIN, H. P. Ultra-violet transmission of "counting" diamonds, 1505.
- FRIEND, A. W. Continuous tropospheric soundings by radar, 3033.
- FRINGS, H. See ALLEN, C. H.
- FRISBY, H. Orientation of thin films of cuprous oxide formed on copper, 3468.
- FRISCH, S. E., PENKIN, N. P. and SHUKHTIN, A. M., Mechanism of excitation of spectral lines in the high-temperature vacuum furnace, 3700.
- FRISSEL, H. F. See KAMMER, E. W.
- FRTZ, S. The albedo of the ground and atmosphere. 4068.
- FROBENIUS, W. See INGERSLEV, F.
- FRÖBERG, C.-E. Calculation of the interaction between two particles from the asymptotic phase, 28. Calculation of the potential from the asymptotic phase, 1771. The eigenfunctions for the ground state of the deuteron in a non-symmetrical theory, 2170.
- FRÖELICH, H. C. Manganese activated calcium silicate phosphors, 3269. See also BUCK, G. B., II.; FONDA, G. R.
- FRÖHLICH, H. Dipolar interaction, 2822. General theory of the static dielectric constant, 3332.
- FRÖHLICH, H., RAMSAY, W. H., and SNEDDON, I. N. A quantitative discussion of the interaction between nuclear particles, 2521.
- FROOME, K. D. The rate of growth of current and the behaviour of the cathode spot in transient arc discharges, 2478.
- FROST, W. E., and LINNETT, J. W. The mechanism of spark ignition. II. Carbon monoxide-oxygen mixtures; III. Effect of adding organic vapours to hydrogen-oxygen mixtures, 3987.
- FRUMKIN, A., and BAGOTSKAJA, J. The potentials of falling drops, 3347.
- FRY, D. L. See RASSWEILER, G. M.
- FUCHS, J. Blackett's hypothesis of the magnetic field of rotating bodies, 2003.
- FUES, E. Is there rotational friction? 2749.
- FULLAM, E. F., and SAVAGE, R. H. Carbon film formation and commutator brush-wear as revealed by the electron microscope, 3960.
- FÜNFER, E., and BOTHE, W. Interaction of neutrons and γ -rays with beryllium, 1670.
- FURRER, W. Testing of sound-proofing materials, 275.
- FÜRTH, R. On the theory of electrical fluctuations, 1240.
- GABOR, D. A new microscopic principle, 2802.
- GABRIELSEN, E. K. Quantum efficiency in photosynthesis, 445.
- GADSBY, J., LONG, F. J., SLEIGHTHÖLM, P., and SYKES, K. W. The mechanism of the carbon dioxide-carbon reaction, 2614.
- GADSBY, J., and SYKES, K. W. The control of the temperature of endothermic reactions in flow systems, 2456.
- GAEDE, W. Gas-ballast pumps, 59.
- GAGE, J. C. A cell for the measurement of diffusion in aqueous solution, 3152.
- GALANIN, A. Inverse Oppenheimer-Philipp's process, 3930.
- GALKIN, A. A., and LAZAREV, B. G. Detecting properties of superconductors, 3314.
- GALKIN, A. A. See LASAREV, B. G.
- GALLAGHER, J. See HIGINBOTHAM, W. A.
- GALLAIS, F., and VOIGT, D. Magneto-optical determination of the structure of phosphorous acid, 3398.
- GALLAWAY, W. S. See CLEVELAND, F. F.
- GALLET, R. See DENISSE, J.-F.
- GALT, J. K. Mechanical properties of NaCl, KBr, KCl, 2980. Sound absorption and velocity in liquefied argon, oxygen, nitrogen, and hydrogen, 3207.
- GALVENIUS, I., and WOLD, H. Statistical tests of H. Alfvén's theory of sunspots, 504.
- GAMOW, G. See ALPHER, R. A.
- GANE, P. G. An electrostatic seismometer, 3539.
- GANGULI, D. K. See KHAISTIR, S. R.
- GARDNER, E., and LATTES, C. M. G. Production of mesons by the 184-inch Berkeley cyclotron, 2204.
- GARDNER, E. See BROCK, R. L.; CHUPP, W. W.
- GARDNER, I. C. Validity of the cosine-fourth-power law of illumination, 284.
- GARDNER, I. C., and WASHER, F. E. Lenses of extremely wide angle for airplane mapping, 1832, 2437.
- GARELLI, C. M. Heterochromatic photometry, 2762.
- GARLAND, D. C., and TINDAL, C. H. A hydrophone suspension system, 2394.
- GARLICK, G. F. J., and GIBSON, A. F. Luminescence efficiency changes in zinc sulphide phosphors below room temperature, 2086. The electron trap mechanism of luminescence in sulphide and silicate phosphors, 2433.
- GARLICK, G. F. J. See WILKINS, M. H. F.
- GARNER, W. R. The effect of frequency spectrum on temporal integration of energy in the ear, 892. The loudness of repeated short tones, 3204.
- GARRIDO, J. Observations on diffusion of X-rays by NaClO_3 crystals, 1710.
- GARTON, C. G. The distribution of relaxation times in dielectrics, 621.
- GAST, P. F. The uncertainty principle and the yield of nuclei formed in fission, 1070.
- GAUDRY, H. See ARDITTI, R.
- GAUVIN, H. P. See FRIEDMAN, H.
- GAYDON, A. G., and WOLFHARD, H. G. Spectroscopic studies of low-pressure flames; temperature measurements in acetylene flames, 2445.

AUTHOR INDEX

- YDON, A. G. See COLEMAN, E. H.; PANNETIER, G.
 YLER, M. L. V. See CARRINGTON, W. E.
 EL, W. C. VAN. See DEKKER, A. J.
 HÉNAU, J. Changes in the spin and proper mass of a meson, 38
 HMAN, S. D. Creep recovery, and permanent set for GR-S and Hevea, 3984
 IB, I. G. See DAVIDSON, W. L.
 IB, M. N. See SIGLER, P. A.
 ISLER, A. H., HILL, J. K., and NEWKIRK, J. B. Divergent beam X-ray photography of metallic single crystals, 779
 LDERMANS, M. See DE GROOT, S. R.; MICHELS, A.
 LEAND, I. M., and YAZLOM, A. M. General relativistic invariant equations and infinite representations of the Lorentz group, 3590
 NTRY, C. H. R., NEWSON, D., and RUSHMAN, D. F. The automatic control of the spectrographic exposure, 1198
 ORGE, E. P. Milne's cosmology and the origin of cosmic rays, 1738
 ORGE, E. P., and JASON, A. C. Penetrating cosmic-ray showers, 1592
 ORGE, E. P., and TRENT, P. T. Penetrating bursts, 1593
 ORGE, M. S. See KORFF, S. A.
 RDEL, R. W. Penetrating of radiation into the snow pack, 4066
 RJUOY, E. Refraction of waves from a point source into a medium of higher velocity, 2751. See also FORRESTER, A. T.
 RJUOY, E., and FORRESTER, A. T., and PARKINS, W. E. Signal-to-noise ratio in photoelectrically observed beats, 3225
 RMER, L. H., and HAWORTH, F. E. A low voltage discharge between very close electrodes, 3352
 RÖ, L., and SCHMID, R. Dissociation energy of the NO molecule, 2415
 RSHUN, A. A. Theory of the light field, 2056
 VERS, M., and DU PRÉ, F. K. A remarkable property of technical solid dielectrics, 120. Power factor and temperature coefficient of solid (amorphous) dielectrics, 639
 YER, C. J., JR., REICHARDT, C. H., and HALSEY, G. A theory of commercial yarn testing, 3982
 ERI, H., and STEINMAURER, R. Investigation of the 27-day period of cosmic radiation, 1599
 IOSB, A. See BENEŠ, J.
 IOSH, J. C., SASTRI, M. V. C., and CHINNAPPA, K. V. An accurate pressure gauge employing measurement of surface strain on diaphragms, 833
 OSH, P. K. On (C, 1)-convergent integrals and their application to mathematical physics, 213
 OSH, R. N. Elastic impact of pianoforte hammer, 2387
 OSH, S. N. See also BARAL, S. S.
 OSHAL, S. N. Excitation curves of (α , n); (α , $2n$); (α , $3n$) reactions on silver, 1647.
 OMINI, A. Ultrasonic velocity in ethanol-water mixtures, 264. See also BOLT, R. H.
 O, A. Intensity and probability in space-time systems, 1427. The theory of fundamental particles. I. Elementary particles, 1430. Magnetic properties of rotating matter, 2004. On the relation between the magnetic moment and the angular momentum of spherical masses, 2696. On the mechanico-magnetic effect in the interior of rotating spherical masses. Application to terrestrial magnetism, 3026. On the magnetic field in the interior of the earth, 3027. The micro-electronic origin of certain anomalies in the Hall effect, 3842
 OQUE, W. F., and JONES, W. M. Carbonyl chloride. Entropy. Heat capacity. Vapor pressure. Heats of fusion and vaporization. Comments on solid sulfur dioxide structure, 2818
 OBS, N. E. See PIKE, E. W.
 OSON, A. F. See GARLICK, G. F. J.
 OSON, H. G. Some clinical aspects of electro-surgery, 3054
 OSON, R. J., JR. The pumping speed of an oil diffusion pump for hydrogen, 3162
 OSON, W. M., GREEN, L. L., and LIVESEY, D. L. Photo-disintegration of the deuteron, 410
 OSON, W. M., and LIVESEY, D. L. The neutrons emitted in the disintegration of nitrogen by deuterons, 2574
 OLESSEN, J. See EBERT, H.
 OLI, A. See GIULOTTO, L.
 OARG, D., and ANDERSON, R. A. Influence of atmospheric pressure on the phenomena accompanying the entry of spheres into water, 1163
 GILBERT, C. W. The disintegration of boron by slow neutrons. II, 2579
 GILL, E. W. B., and VON ENGEL, A. Starting potentials of high-frequency gas discharges at low pressure, 976
 GILL, P. S., SCHEIN, M., and YNGVE, V. The latitude effect of the hard component as a function of altitude, 671
 GILL, P. S., and VAZE, G. H. Azimuthal effect of cosmic rays at Bombay magnetic latitude ($9^{\circ}5'N$), 3822
 GILLES, D. C. The use of interlacing nets for the application of the relaxation methods to problems involving two dependent variables, 2298
 GILLIAM, O. R., EDWARDS, H. D., and GORDY, W. Anomalies in the hyperfine structure of CH_3I and ICN , 2079
 GILLIES, A. W. On the bending of an initially straight beam under arbitrary loading, 232
 GILLIS, J. Relations between structure-factors, 1117. Structure-factor relations and phase determination, 3016. The application of the Harker-Kasper method of phase determination, 4038
 GILMONT, R. Simplified absolute and differential manometer, 3122
 GILSON, W. E., and EYSTER, J. A. E. Myographs, 1137
 GILVARRY, J. J. Einstein's equivalence principle and the problem of blind navigation, 3591
 GINNINGS, D. C., and CORRUCINI, R. J. Heat capacities of high temperatures of uranium, uranium trichloride, and uranium tetrachloride, 608
 GINNINGS, D. C. See OSBORN, N. S.
 GINSBURG, V. L. On solar radiation in the radio-spectrum, 502. Theory of the propagation of electromagnetic waves in a magnetically active medium, 3839
 GIOVANELLI, R. G. A new method for the measurement of the mean diameter of fibres in a bundle, 241. Emission of enhanced microwave solar radiation, 1397
 GIOVANOZZI, M. See FRANCHETTI, S.
 GIRARD, P., and ABADIE, P. Experimental curves of losses and of anomalous dispersion as a basis of a special method, 619
 GISOLF, J. H. The temperature dependence of the resistivity of semi-conductors, 643
 GIULOTTO, L., and GIGLI, A. A new aspect of nuclear induction, 1620
 GIULOTTO, L., GIGLI, A., and SILLANO, P. Some aspects of nuclear induction, 1619
 GIULOTTO, L., and OLIVELLI, G. Origin of the low-frequency Raman Spectrum of Calcite, 3712
 GLASSFORD, H. A. See WU, C. S.
 GLATT, L., and ELLIS, J. W. Near infra-red absorption of nylon films: dichroism and rupture of $N-H \dots O$ bonds on melting, 3699
 GLEDITSCH, E., and GRAF, T. On the gamma-rays of K^0 , 182. Significance of the radioactivity of potassium in geophysics, 205
 GLEISSBERG, W. A feature of Milne's universe, 2308
 GLENDEIN, L. E. See MARINSKY, J. A.; SOLOMON, A. K.
 GLOCKLER, G. Heats of dissociation of cyanogen, 3854. Heats of dissociation of the N_2 molecule and the NH radical, 3855. The heat of dissociation of nitric oxide, 3856. See also EVANS, G. E.
 GLOCKLER, G., and HASKIN, J. F. Raman tube filters, 297
 GLUECKAUF, E. Theory of chromatography. II. Chromatograms of a single solute, 1349; V. Separation of two solutes following a Freundlich isotherm, 1352. Some observations concerning the energy of nuclei, 3858. See also COATES, J. I.
 GLUECKAUF, E., and COATES, J. I. Theory of chromatography. IV. The influence of incomplete equilibrium on the front boundary of chromatograms and on the effectiveness of separation, 1351
 GLYNN, E., and GRUNBERG, L. An accurate microviscometer, 3130
 GNEVISHEV, M. N., and OL, A. I. The solid angle of the corpuscular solar radiation, 3084
 GODLOVE, I. H. The limiting colors due to ideal absorption and transmission bands, 309
 GODSON, S. M. See CRANK, J.
 GOECKERMANN, R. H., and PERLMAN, I. Characteristics of bismuth fission with high energy particles, 3447
 GOEPFERT, O. See PRETTE, M.
 GOEPFERT-MAYER, M., and SACHS, R. G. On the binding energy of the triton, 1615
 GOERTZEL, G. Resonance reactions involving Dirac-type incident particles, 2703. See also NIER, A. O.; ROSE, M. E.

- GOETZ, A., and INN, E. C. Y. Reversible photolysis of Ag sorbed on colloidal metal oxides, 2228
- GOFFARD, S. J. See LICKLIDER, J. R. C.
- GOGLIA, M. J. See LEWIS, H. C.
- GOLD, T. See PUMPHREY, R. J.
- GOLD, V. See BAXTER, E. G.
- GOLDBERG, B. Electroformed precision prisms, 2060
- GOLDBERG, E. A., BROWN, G. W. An electronic simultaneous equation solver, 3072
- GOLDBERG, L. See MCNATH, R. R.
- GOLDBERGER, M. L. Note on zero-zero transitions, 3414. See also CHEW, G. F.
- GOLDBLATT, M., ROBINSON, E. S., and SPENCE, R. W. The half-life of tritium, 719
- GOLDE, R. H. Lightning currents in transmission lines, 4076
- GOLDEN, S. An asymptotic expression for the energy of the rigid asymmetric rotor, 1288. An asymptotic expression for the energy levels of the asymmetric rotor. II. Centrifugal distortion correction, 1888. See also DAILEY, B. P.
- GOLDEN, S., WENTINK, T., JR., HILLGER, R., and STRANDBERG, M. W. P. Stark spectrum of H_2O , 1502
- GOLDFARB, E. See HUGHES, D. J.
- GOLDHABER, M., and SCHARF-GOLDHABER, G. Identification of beta-rays with atomic electrons, 3903
- GOLDHABER, M. See DER MATEOSIAN, E.
- GOLDSCHMIDT, H. J. An X-ray diffraction investigation of electrodeposited chromium, 2213
- GOLDSCHMIDT-CLERMONT, Y., KING, D. T., MUIRHEAD, H., and RITSON, D. M. Determination of the masses of charged particles observed in the photographic plate, 3453
- GOLDSMITH, H. H., ISER, H. W., and FELD, B. T. Neutron cross sections of the elements, 1915
- GOLDSTEIN, L., and COHEN, N. L. Radiofrequency conductivity of gas-discharge plasmas in the microwave region, 1549
- GOMBÁS, P. On the pressure-volume and pressure-compressibility relation of metals, 1016. On the theory of metals, 2254. A perturbation calculation in the extended statistical theory of atoms and its application to the calculation of polarisabilities, 2904
- GONDOLATSCH, F. On the relations between the masses and velocities of stars, 1992
- GOODWIN, T. H., and WHESTONE, J. The crystal structure of ammonium nitrate III, and atomic scattering factors in ionic crystals, 2262
- GOOS, F., and HÄNCHEN, H. A new and fundamental experiment on total reflection, 1822
- GOPPEL, J. M. On the degree of crystallinity in natural rubber. I. An improved method to determine the degree of crystallization in rubber, 1082; II. The orientation of the rubber crystallites in stretched samples, 1083
- GORDON, A. R. See SCHIFF, H. I.; SHELIL, L. W.
- GORDON, K. C., and KRON, G. E. Photo-electric light-curves of RR Lyrae, TU Cassiopeiae and T Monocerotis, 505
- GORDON-SMITH, A. C. See ESSEN, L.
- GORDY, W., and KESSLER, M. A new electronic system for detecting microwave spectra, 88
- GORDY, W., SIMMONS, J. W., and SMITH, A. G. Microwave determination of the molecular structures and nuclear couplings of the methyl halides, 3851
- GORDY, W. See GILLIAM, O. R.; RING, H.; SIMMONS, J. W.; SMITH, A. G.
- GORE, R. C. See BARNES, R. B.
- GORELIK, G. On the possibility of low-inertia photometry and demodulation analysis of light, 2777
- GORMAN, J. G. See COLES, D. K.
- GORSKI, F. K. On the probability of the formation of crystal nuclei, 3518
- GORTER, C. J., and VAN VLECK, J. H. The role of exchange interaction in paramagnetic absorption, 1005
- GORTER, C. J. See BOLTJES, T. Y. K.; DE KLERK, D.; HOOGSCHAGEN, J.; VOLGER, J.
- GOSTING, L. J. See KEGELES, G.
- GÖTHEL, E. Pneumatic length measurement principles, 2361
- GOTLIEB, C. C., PASHLER, P. E., and RUBINOFF, M. A radial method of studying the yaw of shells, 3618
- GÖTTE, H., and RADOCK, G. Emanating uranium compounds, 745
- GOTTER, G. The thermal transfer coefficient of transformer oil, 948
- GÖTZ, F. W. P., and SCHÖNNMANN, E. Spectral energy distribution in skylight and sunlight, 4067
- GOUGH, D. I. See HALES, A. L.
- GOULD, R. G. See SOLOMON, A. K.
- GOUREVITCH, S. B. See MIKHAILOV, I. G.
- GOVAERTS, J. See GUÉBEN, G.
- GRAAFF, R. J. VAN DE. See BUECHNER, W. W.; TRUM, J. G.
- GRÄF, T. See GLEDITSCH, E.
- GRAHAM, G. A. R. See WHITEHOUSE, W. J.
- GRAND, Y. LE. See LE GRAND, Y.
- GRANDE, E. DE. See VAN ITTERBEEK, A.
- GRANIER, J. Dielectric losses, 3761
- GRAUER, O. H. See HAMILTON, E. H.
- GRAVES, E. R. See BARSCHALL, H. H.
- GRAY, T. J. Application of measurements of semiconductivity to heterogeneous reactions, 4007
- GREEN, A. E. Three dimensional stress systems in isotropic plates. I, 3114
- GREEN, A. E., and WILLMORE, T. J. Three-dimensional stress systems in isotropic plates. II, 3115
- GREEN, A. E. S. On infinities in generalized meson-field theory, 1149. Higher order field equations, 2701
- GREEN, G. Solutions of problems relating to media in contact by the method of wave trains, 554
- GREEN, H. S. Liquid helium II, 2112. A general kinetic theory of liquids. V. Liquid He II, 2375. See also BORN, M.
- GREEN, L. N., and LIVESEY, D. L. The emission of light charged particles in the slow neutron fission of uranium, 3937
- GREEN, L. L. See CASSELS, J. M.; GIBSON, W. M.
- GREENHOUGH, G. B. Internal stresses in metals, 2607
- GREENHOUGH, M. L. Electronic micrometer, 536
- GREENSPAN, M. See STANG, A. H.
- GREENSTEIN, J. L. Spectrophotometry of the F stars at τ Ursae Majoris. I, 2681
- GREENSTEIN, J. L., and ADAMS, W. S. High dispersion spectra of ν Sagittarii, 1413
- GREENWOOD, J. N., and MYERS, R. H. Annealing temperature and hardness of tantalum, 1100
- GREGG, S. J., and JACOBS, J. An examination of the adsorption theory of Brunauer, Emmett, and Teller and Brunauer, Deming, Deming and Teller, 4004
- GRÉGOIRE, R., and PEREY, M. On the range in air of α -rays emitted by Ac, 183
- GREISEN, K. See COCCONI, G.
- GREISEN, K. I. On neutral mesons in cosmic rays, 214. On heavy mesons and the cosmic rays far underground, 2150. See also TREAT, J. E.
- GRENALL, A. The existence of β -cristobalite at room temperature, 2982
- GRENFT, G. An electrometer with valves for the measurement of atmospheric electricity, 208
- GREULING, E. See LEVY, P. W.
- GREY, D. S. Athermalization of optical systems, 3290
- GRIFFIN, L. R. A note on the paper "On the possibility of observing beat frequencies between lines in the visible spectrum," 3224
- GRIFFITH, M. V., and THOMAS, A. M. The passage of liquid conductors through minute orifices in dielectrics, 334
- GRIFFITHS, H. V., MARTINGELL, S. E., and BAYLIFF, R. V. Meteor whistles, 2661
- GRIFFITHS, J. H. E. See BAGGULEY, D. M. S.
- GRIFFOUL, R. See GUINIER, A.
- GRINDLEY, E. N. The earth's magnetic field in Southern Africa at the epoch, 1 July, 1930, 783
- GRIVET, P. Giorgi system of units in relation to traditional usage and teaching, 322
- GROEN, P. Internal waves in certain types of density distribution, 1946. Two fundamental theorems on gravity waves in inhomogeneous incompressible fluids, 3137
- GROENDIJK, H. See COSTER, D.
- GROENWOLD, H. J. Significance of the state of the ionosphere for long-distance radio-communication, 4065
- GRØNVOLD, F. Crystal structure of uranium oxide (U_3O_8), 3526
- GRØNVOLD, F., and HARALDSEN, H. Oxidation of uranium dioxide (UO_2), 3525
- GROOT, S. R. DE, and GELDERMANS, M. The Joule-Thomson effect in ethylene, 959
- GROOT, S. R. DE. See BIEDERMANN, M. M.; DE GROOT, S. R.; MICHELS, A.
- GROOT, W. DE. See DE GROOT, W.
- GROSS, B. On creep and relaxation. II, 2217
- GROSS, E., and STEHANOV, A. Temperature variation of the second-order Raman spectrum of crystals, 5
- GROSSE, A. V., and BOOTH, E. T. Long life zirconium from uranium 235 fission, 2202
- GROSSE, A. V. See ANDERSON, E. C.

AUTHOR INDEX

- TENFELT, B. See SIMONS, L.
- VE, D. J., and HIPPLE, J. A. Scale expander for mass-spectrometer recorder, 707
- VEN, L. The K emission spectrum of arsenic vapour, 341
- MMITT, W. E., and WILKINSON, G. Fission products of U^{235} , 2201
- MMITT, W. E. See BRODA, E.
- MMITT, W. E., GUÉRON, J., WILKINSON, G., and YAFFE, L. The growth of La^{140} (40 hours) from Ba^{140} (12.7 days), 398. The fission yields of Ba^{139} and Ba^{140} in neutron fission of U^{235} and U^{238} , 412
- NBERG, L. See GLYNN, E.
- ANOV, A. J. Elementary deformations of plastic-elastoid bodies, 1679
- KIN, S. I., ISTOMIN, P. S., and PERLIN, I. L. On the possibility of increasing the elongation per pass in rolling non-ferrous metals, 430
- KRR, F. T., JR., O'KONSKI, C. T., PICKARD, M. B., and PITTS, J. N., JR. A photoelectric counter for colloidal particles, 446
- ZENT, D. A simple prism arrangement for image-doubling (double-image direction indicator), 2658
- EN, G., GOVAERTS, J., and STOPPANI, A. D. Note on the measurement of activity of radioactive preparations, 2179
- RON, J. See BRODA, E.; GRUMMITT, W. E.
- ST, P. G. See BLANC, M. V.
- IA, M. P. See GUPTA, J.
- IA, U. C. See SAHA, M. N.
- LBERT, A., and CARA, M. Determination of magnetic susceptibility and coefficient of magnetization of liquids and solutions by a stalagmometer method, 2880
- LIOT, M., and PEREY, M. The radioactive descent of $^{227}_{87}Ac$, 175
- LMART, T. See FREYMAN, M.
- MARQUES, M. A., and SAMPAIO, P. A. An improvement of α -particle counters, 3793
- NAND, S., and TONNELAT, J. The intensity and polarization of light scattered by silver sols, 1526
- NDON, W. G. The radial dependence of the tensor force in the deuteron, 2900
- NIER, A., and FOURNET, G. Correction of measurements of low-angle X-ray scattering, 342. Use of a double monochromator for the study of X-ray scattering at very low angles, 3002
- NIER, A., and GRIFFOUL, R. The diffusion of X-rays through a partially ordered lattice, 3785
- BRANSEN, E. A. See HICKMAN, J. W.
- IN, J. C. Linearised supersonic aerofoil theory. I-II, 552. Interaction of mesons with a potential field, 2327
- IN, R. Electric field intensity inside of natural clouds, 4073
- NING, L. M. See ZUMWALT, L. R.
- ETHER, N. The length of Dove prisms, 2763. Deviating properties of inclined mirrors, 3216
- TA, J., and GUHA, M. P. Raman spectra of substituted arsenic acids, 2787
- TA, N. N. DAS. See DAS GUPTA, N. N.
- TA, S. See MAJUMDER, R. C.
- URAJA DOSS, K. S. Variation of surface tension of solutions with time, 845
- NEY, C. The effective stress concentration at the end of a crack in materials having atomic constitution, 1099. Delayed fracture of glass under tension, torsion and radial pressure, 2609
- NEY, C., and PEARSON, S. Fatigue of mineral glass under static and cyclic loading, 1342
- RTON, O. A. See BOWDEN, F. P.
- ENMACHER, L. I. Electrical multi-dimensional models with amplifiers, 489
- HMANN, K. Temperature measuring colours and pencils. Applications, 2455
- MANN, F. See BREYER, B.
- , J. See PACAULT, A.
- INN, W. D., and FITZER, K. S. Gas heat capacity and internal rotation in 1,2-dichloroethane and 1,2-dibromoethane, 3318
- AE, B., and KORSCHING, H. On the isolation of new naturally occurring elements, 717
- AG, J. On the conical pendulum, 1759
- AR, D. TER. See TER HAAR, D.
- BERLI, F. Physical quantities. A clarification of concepts, 222. The physical dimension of temperature, 3316
- CHENBERG, O. See KNOLL, M.
- HACKE, J. E., JR. An approach to the approximate solution of the ionosphere absorption problem, 3393
- HACKLEY, R. A. See OLSON, H. F.
- HADLEY, J., KELLY, E. L., LEITH, C. E., SEGRÉ, E., WIEGAND, C., and YORK, H. F. Angular distribution of n - p scattering with 90-Mev neutrons, 3457
- HADLEY, L. N., and DENNISON, D. M. Reflection and transmission interference filters. II. Experimental, comparison with theory, results, 3278. Errata: Reflection and transmission interference filters. I. Theory, 3717
- HAENDLER, H. M. Nomographs for spectral band width of the Beckman DU spectrophotometers, 2057
- HAFNER, E. M. See DAVIS, K. E.
- HAGEN, G. E., and LOUGHRIDGE, D. H. Rebuilding of metal Geiger counting tubes, 3364
- HAGSTRUM, H. D. On the dissociation energy of carbon monoxide and the heat of sublimation of carbon, 687
- HAHNER, C. H. See HAMILTON, E. H.
- HALBAN, H. See ALLEN, R.; WILSON, R.
- HALE, D. H. The breakdown of gases in high frequency electrical fields, 2479
- HALE, D. R. The laboratory growing of quartz, 2984
- HALES, A. L. A possible mode of propagation of the "slow" or tail component in atmospherics, 1283
- HALES, A. L., and GOUGH, D. I. Blackett's fundamental theory of the earth's magnetic field, 1123
- HALFORD, J. O. Thermodynamic properties of the internal rotator. Double minimum with repulsive forces, 3323. Double minimum with attractive forces, 3852
- HALFORD, R. S. See NEWMAN, R.
- HÄLG, W., and JENNY, L. Production and properties of a photographic emulsion for the detection of charged particles, 4085
- HALL, C. E. Dark-field electron microscopy. II. Studies of colloidal carbon, 2211
- HALL, D. See HUGHES, D. J.
- HALL, H. See HALPERN, O.
- HALL, H. H. See HARDY, H. C.
- HALL, H. W., HALLIDAY, I. G., JOHNSON, W. A., and WALKER, S. Waveguide measurements of dielectric absorption of solutions of polar substances in non-polar solvents, 631
- HALL, L. The origin of ultrasonic absorption in water, 2400
- HALL, T. See SUTTON, R. B.
- HALL, T. A. See KOONTZ, P. G.
- HALL, W. K. See ANDERSON, R. B.
- HALLIDAY, D. See CUMMEROW, R. L.; QUADE, E. A.
- HALLIDAY, I. G. See HALL, H. W.
- HALPERN, J. See CRANBERG, L.
- HALPERN, O., and HALL, H. The ionization loss of energy of fast charged particles in gases and condensed bodies, 1870
- HALSEY, G. Non-linear viscous elasticity and the Eyring shear model, 1085. See also GEYER, C. J., JR.
- HALVERSON, R. R. See RICHARDSON, J. M.
- HAMEL, J. Moderately turbulent flow, 3629
- HAMERMESH, B., REINES, F., and KORFF, S. A. A photoelectric hygrometer, 3548
- HAMERMESH, M. Interconversion of ortho- and para-deutrium due to the deuteron quadrupole moment, 2897
- HAMILTON, D. R. The resonance radiation induced by elliptically polarized light, 1523
- HAMILTON, E. H., GRAUER, O. H., ZABAWSKY, Z., and HAHNER, C. H. Changes in the indices of refraction and liquidus of a barium crown glass produced by the partial substitution of some oxides, 3675
- HAMILTON, J. The theory of radiation damping, 525
- HAMMAD, A. The primary and secondary scattering of sunlight in a plane-stratified atmosphere of uniform composition. III. Numerical tables and discussion of secondary scattered light, 472. Scattered and rescattered sunlight, 3041
- HANAU, R., and WOLFE, R. A. An investigation of the use of Geiger-Müller photoelectron counters in the spectrographic analysis of phosphorus in steel, 2242
- HÄNCHEN, H. See GOOS, F.
- HANLEY, T. E. Spectral emissivity and electron emission constants of thoriated cathodes, 3371. Use of thoriated filaments in the mass-spectrometer leak detector, 3808
- HANNA, R. C. See KINSEY, B. B.
- HANSON, A. O., and MCKIBBEN, J. L. A neutron detector having uniform sensitivity from 10 Kev to 3 Mev, 423
- HANSON, A. O. See KLEMA, E. D.; SKAGGS, L. S.

AUTHOR INDEX

- HANSTOCK, R. F., and LLOYD, E. H. An X-ray method of measuring Poisson's ratio, 3473
- HARALDSEN, H. *See* GRONVOLD, F.
- HARDING, S. W. *See* COLEMAN, H. S.
- HARDY, A. C., and DENCH, E. C. An electronic method for solving simultaneous equations, 3073
- HARDY, A. C., and WURZBURG, F. L., Jr. Color correction in color printing, 3562. A photoelectric method for preparing printing plates, 3563
- HARDY, A. E. Application of I.C.I. color system to development of all-sulfide white television screen, 943. *See also* JOHNSON, R. E.
- HARDY, H. C., TYZZER, F. G., and HALL, H. H. Performance of the anechoic room of the Parnly Sound Laboratory, 887
- HARDY, H. C. *See* TYZZER, F. G.
- HARGREAVES, M. E. *See* BOAS, W.
- HARISH-CHANDRA. Relativistic equations for elementary particles, 826. Equations for particles of higher spin, 2349
- HARKER, D., and KASPER, J. S. Phases of Fourier coefficients directly from crystal diffraction data, 3015
- HARKER, D. *See* DECKER, B. F.; ROTH, W. L.
- HARP, W. R., JR., and RASMUSSEN, R. S. The infra-red absorption spectrum and vibrational frequency assignment of ketene, 583
- HARRAP, B. S. *See* BLOOM, H.
- HARRIS, C. M. Acoustic impedance measurement of very porous screen, 3199
- HARRIS, E. J., and BISHOP, P. O. Electro-encephalograph amplifier, 481
- HARRIS, J. D. Studies on pitch discrimination in masking. II. The effect of signal/noise differential, 893
- HARRIS, L., MCGINNIES, R. T., and SIEGEL, B. M. The preparation and optical properties of gold blacks, 3276
- HARRIS, S. P., LANGSDORF, A. S., JR., and SEIDL, F. G. P. Resonance scattering of neutrons by cobalt, 749
- HARRIS, S. P. *See* SEIDL, F. G. P.
- HARRISON, E. G. *See* BATES, L. F.
- HARROD, K. W. G. The accuracy of sky-wave delay measurements, 2271
- HARTECK, P., and SUESS, H. The argon content of potassium-containing minerals and the question of the dual decay of K^{40} , 3900
- HARTING, H. The optical properties of some crystals and their representation by the Hartmann equation, 2809
- HARTMAN, L. M. Theory of high frequency gas discharges. III. High frequency breakdown, 1250. *See also* MARGENAU, H.
- HARTMANN, H. New quantum-mechanical treatment of CH_4 and NH_3^+ , 2168
- HARTMANN, J. Fundamental concepts of the technique of measurement, 1418
- HARTMANN, J., and MORTENSEN, T. A comparison of the Rayleigh disk and the acoustic radiometer methods for the measurement of sound-wave energy, 3196
- HARTMANN, W., and PRESCOTT, B. E. The quantitative spectrochemical determination of barium, strontium, and calcium, 3513
- HARTOG, H. DEN. *See* DEN HARTOG, H.
- HARTREE, D. R., and HARTREE, W. Self-consistent field, with exchange, for nitrogen and sodium, 2532
- HARTREE, W. *See* HARTREE, D. R.
- HARTRIDGE, H. Some fatigue effects on the human retina produced by using coloured lights, 482
- HARTSHORN, L. *See* CAMPBELL, N. R.
- HARTSHORNE, N. H. A simple universal model for representing the optic orientation of biaxial crystals, 1528
- HARVALIK, Z. V. A modified Fitch thermal conductivity apparatus, 597. An electronic eyepiece for spectroscopy of near infra-red, 2412
- HASKIN, J. F. *See* GLOCKLER, G.
- HASTED, J. B., RITSON, D. M., and COLLIE, C. H. Dielectric properties of aqueous ionic solutions. I-II, 1238
- HASTED, J. B. *See* COLLIE, C. H.; RITSON, D. M.
- HATCHER, R. D. *See* BEALS, C. S.
- HATEM, S. Specific magnetic susceptibility of mixtures of alcohol and aromatic amines, 154. [Magnetic] susceptibilities of mixtures of alcohols and amines, 155
- HATTIANGDI, G. S. Opacity changes during the sol-gel transformation of soap-pine systems, 2234
- HAUSMAN, L. F., and SCHWARZSCHILD, M. Automatic integration of linear sixth-order differential equations by means of punched-card machines, 801
- HAVAS, P. On the classical equations of motion of point charges, 3593
- HAVENS, W. W., JR., RAINWATER, L. J., WU, C. S., and DUNNING, J. R. Slow neutron velocity spectrometer studies of Cu, Ni, Bi, Fe, Sn, and calcite, 2594
- HAVENS, W. W., JR. *See* MELKONIAN, E.; RAINWATER, L. J.
- HAWKES, J. B., and ASTHEIMER, R. W. Fluctuations in the refractivity of water, 3223. An improved Jamin interferometer, 3279
- HAWORTH, F. E. *See* GERMER, L. H.
- HAYDEN, R. J. *See* HESS, D. C., JR.; INGRAM, M. G.
- HAYNES, H. *See* TAYLOR, A. H.
- HAYNES, J. R. Technique for obtaining increased range and mobility of free electrons in silver chloride, 1241. The production of high velocity mercury vapor jet by spark discharge, 2477
- HAYNES, S. K. The beta- and gamma-spectra of Ga^{72} , 1633. The beta- and gamma-spectra of gallium irradiated by slow neutrons, 3904
- HAYWARD, E. Ionization of high energy cosmic-ray electrons, 676
- HAZEN, W. E. *See* BRIDGE, H.
- HEAD, J. W. Thickness gage for moving sheets, 3118
- HEADINGTON, C. E. *See* TAYLOR, R. C.
- HEATH, D. F., and LINNETT, J. W. A suggested new force field for molecular vibrations, 1609. Interaction terms in molecular vibrations, 1612. Molecular force fields. I. The structure of the water molecule II. The force fields of the tetrahalides of the group IV elements, 3993
- HECKROTTE, W., and WOLFE, P. Excitation function of the reaction $C^{12}(p, n)C^{11}$ at high energies, 1644. Excitation function of the reaction $C^{12}(n, 2n)C^{11}$ at high energies, 1644
- HEDBERG, K. W. *See* NOWACKI, W.
- HEDGRAN, A., HOLE, N., and BENEŠ, J. The decay scheme of ^{181}Hf , 3431
- HEDGRAN, A. *See* BENEŠ, J.; HOLE, N.
- HEERDEN, P. J. VAN. *See* VAN HEERDEN, P. J.
- HEIDENREICH, R. J., and SHOCKLEY, W. Electron microscope and electron diffraction study of slip in metal crystals, 1096
- HEIDMANN, J. *See* LEPRINCE-RINGUET, L.
- HEINHOLD, J. Mechanical integration of differential equations, 2653
- HEINS, A. E., and CARLSON, J. F. The reflection of a electromagnetic plane wave by an infinite set of plates. II, 71
- HEISENBERG, W. Observable magnitudes in the theory of elementary particles. III, 1768
- HEISS, J. H. *See* MASON, W. P.
- HEITLER, W. Remarks on an extension of the Born approximation in collision problems, 1429. The quantum theory of damping as a proposal for Heisenberg's S-matrix, 2330. Radiation damping and velocity of light, 2340
- HEITLER, W., and HU, N. Proton isobars in the theory of radiation damping, 227
- HELLINGMAN, J. E. *See* KROEGER, F. A.
- HELLIWELL, R. A. On the measurement of ionospheric virtual height at 100 kilocycles, 1719
- HELLWIG, W. Determination of vapour pressure of glycol-water mixtures at temperatures up to $150^\circ C$, 2109
- HELMHOLZ, A. C., McMILLAN, E. M., and SEWELL, D. C. Angular distribution of neutrons from targets bombarded by 190 Mev deuterons, 742
- HEMMENDINGER, A. Disintegration of Be^8 , 2578. *See also* TASCHKE, R.
- HENDERSON, R. S. On the fine structure in the inversion spectrum of ammonia, 3692
- HENDERSON, R. S., and VAN VLECK, J. H. Coupling of electron spins in rotating polyatomic molecule, 3849
- HENDUS, H. The atomic distribution in the liquid elements Pb, Tl, In, Au, Sn, Ga, Bi, Ge, and in liquid alloys of the system Au-Sn, 1456
- HENNEBERRY, G. O. *See* ARNELL, J. C.
- HENNY, G. C., BOONE, B. R., and CHAMBERLAIN. Electrokymograph for recording heart motion, improve type, 1379
- HENRIQUES, F. C., JR. Studies of thermal injury. VII. Automatic recording caloric applicator and skin tissue and skin-surface thermocouples, 479
- HERBSTREIT, J. W., and JOHLER, J. R. Frequency variation of the intensity of cosmic radio noise, 1986
- HERCUS, E. O. The proof of Wien's law, 3666
- HERDAN, G. Physical periodicity of the periodic table of the elements in the light of statistical theory, 3868

AUTHOR INDEX

- REFORD, F. L. The specific primary ionization of 1-Mev electrons relative to sea level cosmic radiation, 667. Polarization effects in the ionization loss of 1-Mev electrons in carbon, 3365
- RFORTH, L. Measurement of very small ionization using the gas-flow ion chamber (after G. Hoffmann), 666. *See also* BROSER, I.
- RLIN, M. A., and BROWN, S. C. Breakdown of a gas at microwave frequencies, 3775
- RLOFSON, N. Interpretation of radio echoes from polar auroras, 1130
- RMAN, L., and HERMAN, R. Variation with temperature of the spectrum of the nitrogen afterglow, 1492. Origin of the phosphorescence spectrum of krypton, 2772. Mechanism of the emission spectrum of active nitrogen, 3233
- RMAN, L. *See* AYNARD, R.; HERMAN, R.
- RMAN, R. Phosphorescence of oxygen in a helium atmosphere, 98. Reproduction in the laboratory of the 4050 Å group of spectra in the heads of comets, 2770. Long duration of the Balmer spectrum of hydrogen, 3702. *See also* HERMAN, L.
- RMAN, R., and HERMAN, L. Afterglow of the Balmer spectrum of hydrogen, 3679
- RMAN, R., and SILVERMAN, S. The decoloration of natural fluorite crystals, 451
- RMAN, R. C., and SHAFFER, W. H. The calculation of perturbation energies in vibrating rotating polyatomic molecules, 3406
- RMAN, R. C., and SILVERMAN, S. A cinema-spectrograph for photographing rapid spectral sequences, 1804
- RMAN, R. C. *See* MEYER, C. F.; SILVERMAN, S.
- RRMANN, R. Integrated radiation measurements with a monochromator, 3214
- RMANS, P. H., and WEIDINGER, A. Quantitative X-ray investigations on the crystallinity of cellulose fibers. A background analysis, 3962
- RPIN, A. The physics of shock waves, 1474. On the reflection of shock waves, 2391. Quantum theory of the optical properties of metals, 3716
- RSHERBERG, W. D. Minimum detectable absorption in microwave spectroscopy and an analysis of the Stark modulation method, 3249
- RSHKOWITZ, J. *See* ZAR, J. L.
- RZ, R. H. Electron tracts in photographic emulsions, 3358
- ERZBERG, G. Fe II emission lines in α Herculis and α Scorpii, 814. *See also* BERNSTEIN, H. J.
- ERZBERG, G., and HERZBERG, L. Production of nitrogen atoms in the upper atmosphere, 1495
- ERZBERG, G., and WALKER, G. R. Initiation of high explosives, 2225
- ERZBERG, L. *See* HERZBERG, G.
- ERZBERGER, M. Performance of an optical system as the sum of the contributions of its construction elements, 2063. Image error theory for finite aperture and field. I. The image of a point; geometry of the wave surface, 3671
- ESS, D. C., JR., HAYDEN, R. J., and INGHAM, M. G. Mass spectrographic assignment of activities to Re^{186} and Re^{188} , 735
- ESS, D. C., JR. *See* INGHAM, M. G.
- ESS, H. *See* JACOBSON, S.
- ESS, V. F., and ROLL, J. D. New experiments concerning the surplus gamma-radiation from rocks, 1905. The identification of the surplus gamma-radiation from granite, 3427
- ESSABY, M. Continuous particles, 2714. Theoretical evidence for the existence of a light-charged particle of mass greater than that of the electron, 2715
- ESSE, R. Indexing powder photographs of tetragonal, hexagonal and orthorhombic crystals, 4035
- ETTNER, G. The performance limits of heat radiation instruments. II. A reply to a criticism of Kappler, E. 3298
- EWITT, F. J., HEWITT, J., and WADLEY, T. L. A frequency prediction service for South Africa with special reference to an ionosphere recorder embodying certain new techniques, 207
- EWITT, J. *See* HEWITT, F. J.
- EWITT, W. H., JR. Microwave resonance absorption in ferromagnetic semi-conductors, 3384
- EY, J. S., PARSONS, S. J., and PHILLIPS, J. W. An investigation of galactic radiation in the radio spectrum, 809
- EY, J. S., PARSONS, S. J., and STEWART, G. S. Radar observations of the Giacobinid meteor shower (1946), 3083
- HEYDEN, F. J. Colors of seven Cepheid variables in Cygnus, 507
- HEYDENBURG, N. P., HUDSON, C. M., INGLIS, D. R., and WHITEHEAD, W. D., JR. Angular distribution from $\text{Li}^7(p, \alpha)\alpha$, 1316. Angular distribution of alphas from $\text{Li}^6(d, \alpha)\alpha$ and $\text{Li}^7(p, \alpha)\alpha$, 3929
- HEYDENBURG, N. P., and INGLIS, D. R. Angular distribution of the (d, p) reactions making two low states of O^{17} , 1315
- HEYMANN, E. *See* BLOOM, H.; BUCHANNAN, A. S.
- HIBBARD, F. H. *See* MASON, W. P.
- HIBDON, C. T. *See* KRISBERG, N. L.
- HICKEY, J. J. *See* WHITE, W. C.
- HICKMAN, J. W., and GULBRANSEN, E. A. Oxide films formed on titanium, zirconium, and their alloys with nickel, copper and cobalt. An electron diffraction study, 1919
- HICKS, B. L., MONTGOMERY, D. J., and WASSERMAN, R. H. The one-dimensional theory of steady compressible fluid flow in ducts with friction and heat addition, 258; erratum, 3164
- HICKS, V. *See* HOERLIN, H.
- HIDNERT, P., and KRIDER, H. S. Thermal expansion of some copper alloys, 600
- HIESINGER, L. Reduction of reflection from glass surfaces by means of several homogeneous interfering layers, 2797
- HIGGINS, G. C. *See* JONES, L. A.
- HIGNBOTHAM, W. A., GALLAGHER, J., and SANDS, M. The model 200 pulse counter, 713
- HILDEBRAND, J. H. Forces between tetrahalide molecules, 377
- HILDEBRAND, R., and MOYER, B. J. Preliminary date on absorption of high energy neutrons from the 184-inch cyclotron, 1080
- HILL, A. M. Underwater acoustical measuring facilities at the U.S. Navy Underwater Sound Laboratory, 81
- HILL, C. G. A., LOVERING, P. E., and REES, A. L. G. Electrophoretic deposition of powdered materials from non-aqueous suspensions, 1245
- HILL, E. L. On the formal extension of Dirac's equation under continuous transformation groups, 2336
- HILL, J. E., and SHOUPP, W. E. Excitation function for proton-neutron reaction in lithium ($\text{Li}^7(p, n)$), 2565
- HILL, J. K. *See* GEISLER, A. H.
- HILL, J. M. The half-life of thorium C', 2545
- HILL, R. A theory of the yielding and plastic flow of anisotropic metals, 1924
- HILL, R., and PACK, D. C. An investigation, by the method of characteristics of the lateral expansion of the gases behind a detonating slab of explosive, 259
- HILL, R. D. Internal conversion electrons from Sm^{153} , 47 hour, 2931
- HILL, R. D., and MEYERHOF, W. E. Internal conversion electrons from 70-day Ir^{192} , 2182
- HILL, T. L. Free-volume models for liquids, 1785. Statistical mechanics of multimolecular adsorption. III. Introductory treatment of horizontal interactions. Capillary condensation and hysteresis, 768; IV. The statistical analog of the BET constant $a_1 b_1 / b_1 a_1$. Hindered rotation of a symmetrical diatomic molecule near a surface, 1934. Physical interaction of electrons with dielectric media, 3339. Steric effects. I. Van der Waals potential energy curves, 3403
- HILLGER, R. *See* GOLDEN, S.
- HILLGER, R. E. *See* STRANDBERG, M. P. W.
- HILLIER, J. On the investigation of specimen contamination in the electron microscope, 2136
- HILTNER, W. A. On the presence of polarization in the continuous radiation of early-type stars, 14
- HINCKS, E. P., and PONTECORVO, B. Search for gamma-radiation in the 2-2-microsecond meson decay process, 1659. On the stability of the neutral meson, 3455
- HINDE, R. M. *See* EDMUNDS, I. G.
- HINDLEY, H. R. A direct-reading differential micro-manometer, 245
- HINTENBERGER, H. On the relative abundance of the lithium isotopes, 2907
- HIPPEL, A. VON. *See* MATTHIAS, B.; VON HIPPEL, A.
- HIPPEL, J. A. *See* FOX, R. E.; GROVE, D. J.
- HIRSCHFELDER, J. O. Discussion of the absolute reaction rate of unimolecular decompositions, 1345
- HIRSCHFELDER, J. O., and ADAMS, E. N. The penetration of gamma-radiation through thick layers. II. Plane geometry, iron, and lead, 2557
- HIRSCHFELDER, J. O., and MAGEE, J. L. Range-energy relations for protons in substances containing C, H, O, A, and Xe, 1236

AUTHOR INDEX

- HIRSCHFELDER, J. O., MAGEE, J. L., and HULL, M. H. The penetration of gamma-radiation through thick layers. I. Plane geometry, Klein-Nishina scattering, 2556
- HIRSH, I. J. The influence of interaural phase on interaural summation and inhibition, 3200. *See also* ROSENBLITH, W. A.
- HIRT, R. C., and HOWE, J. P. The ultraviolet absorption spectrum of benzonitrile vapor, 3252
- HIRZEL, O., and WÄFFLER, H. Nuclear photo-effect with emission of a proton, 188
- HJALMARS, S. *See* BRULIN, O.
- HO, Z.-W. The disintegration of ^{18}F , 3941. On elastic collisions between positive and negative electrons. II, 3791. *See also* TSIEN, S.-T.
- HO, Z.-W., TSIEN, S.-T., VIGNERON, L., and CHASTEL, R. Experimental demonstration of the fission of uranium into four fragments, 1655
- HOANG, T.-F. *See* LEPRINCE-RINGUET, L.
- HOBSON, P. T., and OSMOND, W. P. Ferromagnetic structure of cold-worked austenitic stainless steels, 2160
- HÖCKER, K.-H. Protons as cosmic ray primaries. I, 3377; II, 3378
- HODSMAN, G. F. *See* EICHHOLZ, G.
- HODSON, A. L. Reduction of "insensitive time" in Geiger-Müller counters, 987
- HOERLIN, H., and HICKS, V. Quantitative relations between the photographic response of X-ray films and the quality of radiation, 4087
- HOFFMAN, B. The gravitational, electromagnetic, and vector meson fields and the similarity geometry, 1150
- HOFFMAN, O. A. Trajectories of charged meson test particles in the similarity geometry, 2337. An apparatus for taking X-ray diffraction pictures of volatile systems at high temperatures, 3470
- HOFFMANN, F. DE. *See* DE HOFFMANN, F.
- HOFFMANN, T. A. On the dynamics of the RbI crystal, 2253
- HOFSTADTER, R. Thallium halide crystal counter, 1054. Remarks on diamond crystal counters, 2191. Alkali halide scintillation counters, 3879
- HOFSTADTER, R., MILTON, J. C. D., and RIDGWAY, S. L. Behavior of silver chloride crystal counters, 652
- HOGARTH, C. A. Variation of thermo-electric power of electronic semi-conductors with vapour pressure, 1244. The variation with vapour pressure of the properties of certain electronic semi-conductors, 2842
- HOGGE, H. J. *See* BRICKWEDDE, F. G.
- HOGG, A. R. Cosmic radiation variations and meson disintegration, 362
- HOGG, B. G., and DUCKWORTH, H. E. Vacuum properties of synthetic dielectrics, 3650
- HOGREBE, K. On the existence of two values of the meson mass, 3948
- HOK, G. Thickness-shear vibrations of thin anisotropic plates, 3170
- HOLDEN, A. N. *See* TOWNES, C. H.
- HOLE, N. The isomeric nuclei of Dy, Rh and Zr, 3435. *See also* BENES, J.; HEDGRAN, A.
- HOLE, N., BENES, J., and HEDGRAN, A. The radiations from ^{187}W , 3434
- HOLLAND, A. J. The effect of low temperatures on the breaking strength of sheet glass, 3983
- HOLLECK, L. The statistic of isotope distribution with condensed particles, 3872
- HOLLIDAY, A. K. A method for the determination of viscosity at low rates of shear, 1777
- HOLLIES, N. *See* MCINTOSH, R.
- HOLLINGSWORTH, C. A. The average boundaries of statistical chains, 3074
- HOLLOMON, J. H., and LUBAHN, J. D. The flow of metals at elevated temperatures, 428
- HOLM, R. Calculation of the temperature development in a contact heated in the contact surface, and application to the problem of the temperature rise in a sliding contact, 3295
- HOLSTEIN, T. Imprisonment of resonance radiation in gases, 929
- HOLT, L. E. The German use of sonic listening, 277
- HOLT, R. B., McLANE, C. K., and OLDENBERG, O. Ultraviolet absorption spectrum of hydrogen peroxide, 1812; erratum, 3695
- HOLTZ, G. On the space energy distribution of neutrons in a moderator of infinite size, 191
- HOLTZMAN, R. H. *See* HUGHES, D. J.
- HOLZWORTH, M. L. *See* BECK, P. A.
- HONEYCOMBE, R. W. K., and BOAS, W. The disordering of β -brass by cold work, 2220
- HONIG, R. E. Ionization potentials of some hydrocarbon series, 1263
- HONIGMANN, B., MOLIÈRE, K., and STRANSKI, I. N. On the range of validity of the Thomson-Gibbs equation, 775
- HÖNL, H. On the problem of the mass stability of the elementary particles, 2012
- HOOPER, D. *See* KARLE, I. L.
- HOOGENSTRAATEN, W. *See* KRÖGER, F. A.
- HOOGSCHAGEN, J., and GORTER, C. J. The absorption of light in solutions of the rare earth salts, 2418
- HOOGTEUJLING, P. J., and SIZOO, G. J. Radioactivity and grain size of soil, 2537
- HOOGTEUJLING, P. J., SIZOO, G. J., and YNTEMA, J. L. Measurements on the radon content of groundwater, 2538
- HOOGTEUJLING, P. J. *See* SIZOO, G. J.
- HOOKINGS, G. A. *See* BINNIE, A. M.
- HOPFIELD, J. J., and CLEARMAN, H. E., Jr. The ultraviolet spectrum of the sun from V-2 rockets, 2312
- HOPKINS, B. S. *See* MOELLER, T.
- HOPKINS, H. F., and SKRYKER, N. R. A proposed loudness-efficiency rating for loudspeakers and the determination of system power requirements for enclosures, 2055
- HOPKINS, H. H., Jr., and CUNNINGHAM, B. B. Nuclear reactions of arsenic with 190 Mev deuterons, 3932
- HOPKINSON, R. G. Tone reproduction accuracy for technical records, 1381
- HOPMANN, J. Photometry of 115 double stars, 1995
- HOPPE, W. An electrical calculator for circular functions, 1979
- HOPPER, V. D. Interference fringes produced by scattering and reflection, 936
- HOPWOOD, W. *See* CRAIGS, J. D.
- HORN, F. H., and ZIEGLER, W. T. Superconductivity and structure of hydrides and nitrides of tantalum and columbium, 1559
- HORNBECK, G. A. *See* SILVERMAN, S.
- HORNBOSEL, J. *See* SNYDER, H. S.
- HORNIAK, W. F., and LAURITSEN, T. Energy levels of light nuclei, 2516
- HORNIAK, W. F. *See* COHEN, E. R.
- HORSLEY, C. B., JONES, R. C., and SMITH, A. A. Acoustic treatment of liquids in thin laminae, 2039
- HORTON, G. K. Angular distribution in internal pair creation, 3909
- HORVÁTH, J. I. An asymptotic solution of the fundamental equation of the statistical atom theory, 1300. On the theory of the HCl molecule, 2169
- HORWITZ, W. *See* CRAWFORD, B. L., Jr.
- HÖSSNER, G. On the foundations of electrodynamics, 3392
- HOSTINSKY, M. B. On the asymptotic motion of a pendulum after a very large number of successive impulses applied by corpuscles, 3616
- HOUGH, J. M. Interpretation of data from electrical resistivity geophysical surveys, 3028
- HOUGH, P. V. C. Low energy pair production, 1641
- HOURET, A., and KIND, A. Slowing down of fast neutrons in graphite, 3959
- HOUSTON, W. V. Normal vibrations of a crystal lattice, 2251. The angular distribution of pair-produced electrons and bremsstrahlung, 2923
- HOUSTOUN, R. A. On an interpretation of the quantum, 35. A simple way of photographing spectra, 3559
- HOUTERMANS, F. G. Age of uranium, 1124. The cross-section of some elements for thermal neutrons, 2949
- HOUTGAST, J. Shock waves in the solar atmosphere, 2665
- HOWARTH, J. L. An X-ray glancing angle and back-reflexion camera, 2627
- HOWARTH, L. Concerning the effect of compressibility on laminar boundary layers and their separation, 2367. The propagation of steady disturbances in a supersonic stream bounded on one side by a parallel subsonic stream, 2384
- HOWE, J. P. *See* HIRT, R. C.
- HOWLAND, J. J. *See* TEMPLETON, D. H.
- HOWLETT, L. E. Choosing an emulsion and processing technique for daylight aerial photography, 3560
- HOYLE, F. On the formation of heavy elements in stars, 1387. The synthesis of the elements from hydrogen, 1737. Note on the origin of cosmic rays, 1740. On the condensation of the planets, 1741. Note on equilibrium configurations for rotating white dwarfs, 3093. *See also* BONDI, H.
- HOYLE, F., and LYTLETON, R. A. Note on stellar structure, 2000
- HSIANG, J.-S. *See* WEISS, P. R.

- U, Y.-K. See MARTIN, D. G. E.
 UN HU. See BECK, P. A.
 U. HSUN. See BECK, P. A.
 U. N. On the application of Heisenberg's theory of S-matrix to the problems of resonance scattering and reactions in nuclear physics, 2723 See also HEITLER, W.
 U. T.-M. See MASSEY, H. S. W.
 UANG, KUN. See KUN HUANG.
 UBBARD, J. C., FITZPATRICK, J. A., KANKOVSKY, B. T., and THALER, W. J. Distortion of progressive ultrasonic waves, 3660
 UBBARD, J. C., ZARTMAN, I. F., and LARKIN, C. R. Optical study of acoustic fields near diffracting edges, 271
 UBER, O., MARMIER, P., MEDICUS, H., PREISWERK, P., and STEFFEN, R. A new isomer of element 43 (Tc) of very small excitation energy, 3439
 UBER, O., MEDICUS, H., PREISWERK, P., and STEFFEN, R. Radioactive decay of Zn^{63} , 1901. Decay scheme of 62-day isotope of element 43 (Tc), 3441
 UBER, P., HUNZINGER, W., and BALDINGER, E. A new counter tube discharge process, obtained with strongly ionizing particles, 2139
 UBER, P., and STEBLER, A. The disintegration energy of $N^{14}(n, p)C^{14}$, 1650. (n, p) and (n, α) disintegrations of nitrogen by fast neutrons, 1651
 UBER, P. See BALDINGER, E.; METZGER, F.; STEBLER, A. JCKEL, E. See FLÜGGE, S.
 UDGINS, C. V., MARQUIS, R. J., NICHOLS, R. H., JR., PETERSON, G. E., and ROSS, D. A. The comparative performance of an experimental hearing aid and two commercial instruments, 2404
 UDGINS, C. V. See NICHOLS, R. H., JR.
 UDSON, C. M. See HEYDENBURG, N. P.
 UDSON, J. C. See FANCUTT, F.
 UDSPEITH, E. L. See DANFORTH, W. E.
 UEBLER, J. Radiative and convective heat transfer rates pertaining to heating processes, 3300
 UFFER, C. M., and EGGEN, O. J. A photo-electric study of the eclipsing binary AH Cephei = HD 216014, 508
 UGGINS, M. L. The effect of size, shape, and flexibility of the solute molecules on the properties of colloidal solutions, 3488
 UGHES, A. L. See TOWNSEND, J.
 UGHES, D. J., DABBS, J., CAHN, A., and HALL, D. Delayed neutrons from fission of U^{235} , 1319
 UGHES, D. J., and EGGLE, C. Cloud-chamber energy measurement of photo-neutron sources, 758. The reaction $He^3(n, p)H^3$ and the neutrino mass, 2554
 UGHES, D. J., HALL, D., EGGLE, C., and GOLDFARB, E. Formation and properties of radioactive lithium, 187
 UGHES, D. J., WALLACE, J. R., 9d HOLTZMAN, R. H. Neutron polarization, 2947
 UGHES, D. S. See LOCKENVITZ, A. E.
 UGHES, E. D. See DOSTROVSKY, I.
 UGHES, V. W. See HUNTINGTON, H. B.
 ULL, M. H. See BREIT, G.; HIRSCHFELDER, J. O.
 ULISZER, R. I., and ROSSI, B. Search for electrons in the primary cosmic radiation, 3816
 ULST, H. VAN DE. See VAN DE HULST, H. C.
 ULTHÉN, L. On the Sturm-Liouville problem connected with a continuous spectrum, 3110
 ULTHÉN, L., and PAIS, A. Scattering of high-energy neutrons by protons, 2589
 ULUBEL, H., CAUCHOIS, Y., and MANESCU, I. New emissions in $K\beta$ spectra, 3356
 UMBLET, J. On the binding energy of the He^4 and He^3 nuclei, 3412
 UME-ROTHERY, W. The effect of manganese, iron and nickel on the α/β brass equilibrium, 1685. See also AXON, H. J.
 UMPHREY, G. L., and BADGER, R. M. The absorption spectrum of ozone in the visible. I. Examination for fine structure; II. The effect of temperature, 576
 UMPHREYS, C. J. See PLYLER, E. K.
 UMPHREYS, R. F., WATSON, W. W., and WOERNLEY, D. L. Ultrasonic modulation of a light beam, 66
 UNAERTS, J. Determination of the excitation temperature and the abundance of the molecules CN, CH, C_2 , NH and OH by analysis of the Fraunhofer spectrum, 2669
 UND, F. On a symmetry property of the wave theory of matter, 2706
 UNTEN, K. W., WOONTON, G. A., and LONGHURST, E. C. On the use of alkali metal alloys for trapping mercury vapour, 550
 UNTER, A. Recent advances in science. Astronomy, 2306, 2310
 HUNTER, L. Molecular association, 4011
 HUNTER, R. S. Relation of gloss to colour, 1530
 HUNTINGTON, H. B. On ultrasonic propagation through mercury in tubes, 3178. See also EMSLIE, A. G.
 HUNTINGTON, H. B., EMSLIE, A. G., and HUGHES, V. W. Ultrasonic delay lines. I, 1182
 HUNTLEY, H. E. Production of helium by cosmic rays, 2199
 HUNZINGER, W. See HUBER, P.
 HURLEY, P. M. See NOGAMI, H. H.
 HUSHLEY, W. J., and DIXON, W. R. The gamma-ray measurement of radium ore concentrates, 395
 HUSTON, J. L., and NORRIS, T. H. Production of radioactive carbon monoxide and phosgene from barium carbonate, 3923
 HUTCHINS, A. See DUNN, C. G.
 HUTCHINSON, E. On adsorption and lubrication at crystal surfaces. II. On the adsorption of paraffin chain compounds on sodium nitrate, 2231; III. On heats of wetting and adsorption on ionic crystals, 2232. Diffusion across oil-water interfaces, 3639
 HUTCHINSON, E., and RIDEAL, E. K. Adsorption and lubrication at crystal surfaces. I. On the boundary lubrication of sodium nitrate, 2230
 HUTCHINSON, F. The self-diffusion coefficient of argon, 853
 HUTCHISON, T. S., and REEKIE, J. Strain sensitivity of magnetic susceptibility, 2163
 HUTTEN, E. H., and PRINGSHEIM, P. A new method of preparing strongly luminescent thallium activated alkali halides and some properties of these phosphors, 1816
 HUUS, T. See BROSTRÖM, K. J.
 HUXFORD, W. S., and PLATT, J. R. Survey of near infra-red communication systems, 1833
 HUXLEY, L. G. H., FOSTER, H. G., and NEWTON, C. C. Measurements of the interaction of radio waves in the ionosphere, 3397
 HYLLERAAS, E. A. Calculation of a perturbing central field of force from the elastic scattering phase shift, 2725
 IAMS, H. A., BURTNER, R. L., and CHANDLER, C. H. Stereoscopic viewing of cathode-ray tube presentations, 2691
 IBSE, H. W. See GOLDSMITH, H. H.
 IGNATOV, D. V. Structure of cathodic films formed on aluminium in a gas (oxygen) discharge, 2598. See also DANKOV, P. D.
 IGNATOWICZ, S. See BOCKRIS, J. O'M.
 IMAI, I. On a refinement of the W.K.B. method, 3596
 INFELD, L. Recurrence formulas for Coulomb wave function, 230
 INGALLS, A. L., and PESTRECOV, K. Centering of optical systems, 2062
 INGARD, V. On the radiation of sound into a circular tube, 3175
 INGERSLEV, F., and FROBENIUS, W. Some measurements of the end-corrections and acoustic spectra of cylindrical open flue organ pipes, 2752
 INGERSLEV, F., NIELSEN, A. K., and LARSEN, S. F. The measuring of impact sound transmission through floors, 897
 INGRAM, M. G., HAYDEN, R. J., and HESS, D. C., JR. The isotopic constitution of lanthanum and cerium, 705
 INGRAM, M. G., HESS, D. C., JR., and HAYDEN, R. J. Mass spectrometric study of fission element 43, 1033. Isotopic composition of samarium, 1626. The isotopic constitution of praseodymium and neodymium, 3869
 INGRAM, M. G., SHAW, A. E., HESS, D. C., JR., and HAYDEN, R. J. Nuclear isomerism in dysprosium, 165, 186
 INGRAM, M. G. See HESS, D. C., JR.; NORRIS, L. D.
 INGLIS, D. R. Theory of the lithium two-alpha-reactions. I. Angular distribution of $Li^7(p, \alpha)\alpha$, 2938. See also HEYDENBURG, N. P.
 INGRAM, W. H. The modal oscillations of discrete dynamical systems, 63
 INN, E. C. Y. See GOETZ, A.
 INNES, M. J. S. Gravity anomalies in northwestern Canada, 4050
 INNES, W. B., and ROWLEY, H. H. Adsorption equilibria of liquid mixtures of carbon tetrachloride-methanol with charcoal, 1105. Adsorption isotherms of mixed vapors of carbon tetrachloride and methanol on activated charcoal at 25° C, 1106
 IONESCU, T. V. On an explanation of a phenomenon of electromagnetism induction due to negative ions, 1010

AUTHOR INDEX

- IONESCU, T. V., and MIHU, V. P. On a new phenomenon of electromagnetic induction due to negative ions, 1009
- IRWIN, C. F. See BENNING, A. F.
- IRWIN, J. B. Tables facilitating the least-squares solution of an eclipsing binary light-curve, 509
- ISAKER, J. VAN. See DE DONDER, T.
- ISAKER, J. VAN. See VAN ISAKER, J.
- ISSARESCU, U. New considerations on the application of the laws of thermodynamics in the wet steam range, 3324
- ISTOMIN, P. S. See GUBKIN, S. I.
- ITTERBEEK, A. VAN. See SPAEPEN, J.; VAN ITERBEEK, A.
- ITTNER, W. B., III. See SARD, R. D.
- IVANOFF, A. Contribution to the study of the inhibitory component in glare, 1375
- IVES, D. J. G., and PITTMAN, R. W. The photochemistry of selenium. I. The photochemical oxidation of hydrogen selenide, 3998
- IVES, H. E. Historical note on the rate of a moving atomic clock, 224. The behavior of an interferometer in a gravitational field. II. Application to a planetary orbit, 2094
- IVES, R. L. Meteorological conditions accompanying mirages in the Salt Lake Desert, 3553. An "electrical memory" for stepping recorders, 3582
- IVEY, H. F. Erratum: Spectral location of the absorption due to color centers in alkali halide crystals, 574
- JABLOŃSKI, A. On the phase shift approximation in the theory of pressure broadening of spectral lines, 1488
- JACKSON, J. The glass electrode, 2971
- JACKSON, J. D. The geometric efficiency of certain pulse ionization chamber configurations, 3800
- JACKSON, W. The representation of dielectric properties and the principles underlying their measurement at centimetre wavelengths, 635
- JACKSON, W., and POWLES, J. G. Dielectric absorption in benzene and liquid paraffin solutions at ultra high frequencies, 623
- JACOBS, D. H. A new type of servo-accelerometer and aircraft dive angle indicator, 1156
- JACOBS, H., and LAROCQUE, A. P. The role of the cathode surface in sparking phenomena, 2850
- JACOBS, J. See GREGG, S. J.
- JACOBS, J. A., MALMBERG, P. R., and WAHL, J. S. Gamma-radiation from the bombardment of fluorine, boron, and beryllium by protons, 3438
- JACOBS, L. E., PLATT, J. R., and SCHAEFFER, G. W. Search for near ultraviolet bands in borazole, 1206
- JACOBS, R. B. Measurement and control of leakage in high vacuum systems, 3159
- JACOBS, R. B., and KAPPE, S. F. Trajectories of heavy molecules in air, 3456
- JACOBSEN, A. E. Non-adaptability of the ICI system to some near-whites which show absorption in the far blue region of the spectrum, 2436
- JACOBSEN, J. C., and KOFOED-HANSEN, O. On the recoil of the nucleus in beta-decay of Kr^{88} , 2555
- JACOBSON, B. A., and WANGSNES, R. K. Shapes of nuclear induction signals, 2530
- JACOBSON, S., BELOIAN, E., and HESS, H. A rapid non-destructive method of determining the refractive index of lens components, using a spectrometer, 909
- JACOBSON, B. On the theory of mechanical vibrations of macro-molecules; their relation to radiospectra, 1611
- JACQUES, R. See DAUDEL, R.
- JAECKEL, R. On the theory of the diffusion pump, 2746
- JAEGER, J. C., and CLARKE, M. Numerical results for some problems on conduction of heat in slabs with various surface conditions, 110
- JAFFE, A. A. See BALAKRISHNAN, C.; CRAGGS, J. D.
- JAFFE, H. Compressional piezoelectric coefficients of monoclinic crystals, 3763
- JAFFRAY, J. The different types of transformation of a pure substance, 2819
- JAGER, C. DE. See LUBANSKI, J. K.
- JAGODZINSKI, H. The structure of ethyl alcohol at low temperatures, 2742
- JAKOB, M. Some investigations in the field of heat transfer, 314. Temperature distribution in some simple bodies developing or absorbing heat at a linear function of temperature, 1836
- JAMES, H. J. See PACK, D. C.
- JAMES, R. W., and SAUNDER, D. H. Periodic errors in the crystal lattices of some molecular complexes of 4:4-dinitrodiphenyl, 3020
- JANNIN, J., and CROZET, A. Excitation of the spectrum of nitrogen by passing an electric discharge through ammonia, 1491
- JÁNYOSSY, L., and NICOLSON, P. Meson formation and the geomagnetic effects, 363
- JÁNYOSSY, L. See BROADBENT, D.
- JARMOTZ, P. See PEPINSKY, R.
- JASON, A. C. See GEORGE, E. P.
- JASTROW, R. On the Rydberg-Ritz formula in quantum mechanics, 1303
- JASWON, M. A., and WHEELER, J. A. Atomic displacements in the austenite-martensite transformation, 4019
- JAUCH, J. M. The hyperfine structure and the Stark effect of the ammonia inversion spectrum, 294
- JAUCH, J. M., and WATSON, K. Interaction of neutrons with electrons, 1076
- JAUNEAU, L. See LEPRINCE-RINGUET, L.
- JAY, A. H. Some successes and failures in the application of X-rays to industrial problems, 2213
- JEAN, M. See DAUDEL, R.
- JECH, C. Surface radiography with alpha rays, 1973
- JEFFREY, G. A. See COX, E. G.
- JELATIS, J. G. Measurements of dielectric constant and dipole moment of gases by the heat-frequency method, 3334
- JELLEY, J. V., and PAUL, E. B. An electrical method for the determination of short-period activities and its use in the evaluation of the half-life of ^{12}B , 1040
- JELLINEK, H. H. G. On the degradation of long-chain molecules. II, 4013
- JELLYMAN, P. E., and MILNE, A. J. A large field compensator for measurement of birefringence, 2097
- JEN, C. K. Microwave spectra and Zeeman effect in a resonant cavity absorption cell, 579. A method for measuring the complex dielectric constant of gases at microwave frequencies by using a resonant cavity, 3759
- JENKINS, F. A. Spin of C^{14} , 2171
- JENKINS, F. Z. Nuclear spins of the carbon isotopes, 3684
- JENKS, G. H. See ZUMWALT, L. R.
- JENNERGREN, C. G. Band spectrum of aluminium bromide, 1490
- JENNINGS, B. See SHOUPP, W. E.
- JENNINGS, C. See BRENNER, A.
- JENNY, L. See HÄLG, W.
- JENSEN, E. H., LASLETT, L. J., and PRATT, W. W. The relative energies of the gamma-radiation from Co^{60} and Zn^{65} , 2180
- JENSEN, H. H. Some notes on heat transfer by radiation, 2107
- JENSEN, P. The relative yields of some ($n, 2n$)-processes, 1656. Slowing down of neutrons in carbon, water and heavy water, 1667. See also BOTHE, W.
- JENSEN, P., and RITTER, O. Slowing down and absorption of neutrons in concrete, 759
- JENTSCHKE, W. The crystal counter, 1630
- JERRARD, H. G. Optical compensators for measurement of elliptical polarization, 1218
- JERSLEV, B. Crystal structure of hydroxylammonium chloride and bromide, 778. The structure of hydroxylammonium chloride, NH_4OHCl , and hydroxylammonium bromide, NH_4OHBr , 1708
- JESSE, W. P., and FORSTAT, H. The energies of α -particles from Pu^{238} and Pu^{239} , 3433
- JESSOP, H. T. The optical system in photoelastic observation, 2098
- JNANANANDA, S. The β -radiations of antimony ^{124} , tantalum ^{182} , tungsten ^{185} , and iridium ^{192} , 1042
- JOFFE, A. Initiation of explosives by adiabatic compression of their own vapour, 2224
- JOHLER, J. R. See HERBSTREIT, J. W.
- JOHNS, H. E. See SPENCER, E. W.
- JOHNS, J. P. See BOOTH, C. F.
- JOHNSON, A. F. Quantitative study of the Hilsch heat separator, 319
- JOHNSON, G. W. Ionization currents in divergent fields in hydrogen and in air, 1246
- JOHNSON, H. L. A theoretical discussion of the ultimate limits of astronomical photo-electric photometers, 1389
- JOHNSON, H. S. See MCINTOSH, R.
- JOHNSON, J. B. Secondary electron emission from targets of barium-strontium oxide, 2488. See also BRIGGS, H. B.
- JOHNSON, J. W. The refraction of surface waves by currents, 3139
- JOHNSON, M. Nova and Cepheid instabilities accompanying nuclear reaction in the shrinkage after and before a star's steady maintenance, 3094
- JOHNSON, M. W. See EVEREST, F. A.

- JHNSON, N. K. Meteorological investigations in connection with radio propagation, 1962
 JHNSON, R. E., and HARDY, A. E. Performance characteristics of long-persistence cathode-ray tube screens; their measurement and control, 2088
 JHNSON, W. A. See HALL, H. W.
 JHNSON, H. L. See DAUNT, J. G.
 JUBOIS, P. A new experiment in electrolysis, 3994
 JUCKHEERE, R. The faint double stars, 1996
 JNES, E., and MITCHELL, D. Spread of detonation in high explosives, 1687
 JNES, E. T. Spectral lines and the vibratory electron, 172
 JNES, F. E. The measurement of the velocity of propagation of centimetre radio waves as a function of height above the earth. I. Ground level measurements of the velocity of propagation over a sea path, 162
 JNES, A. VALLANCE. See SUTHERLAND, G. B. B. M.
 JNES, G. O. The influence of delayed elasticity on the rate of annealing of glass, 2218. An automatic constant level controller for low boiling-point liquids, 2977. The mechanism of the reversible thermal after-effects in glass at ordinary temperatures, 3981
 JNES, G. O., and COX, S. M. Annealing of glass, 2960
 JNES, G. O., LARSEN, A. H., and SIMON, F. E. The liquid hydrogen plant at the Clarendon Laboratory, Oxford, 2378
 JNES, G. O., and SWENSON, C. A. A one-point or "full" level indicator for use with low boiling-point liquids, 1356
 JNES, H., and MILLER, A. R. The detonation of solid explosives: the equilibrium conditions in the detonation wave-front and the adiabatic expansion of the products of detonation, 3985
 JNES, L. A., and CONDIR, H. R. Sunlight and skylight as determinants of photographic exposure. I. Luminous density as determined by solar altitude and atmospheric conditions, 2288
 JNES, L. A., and HIGGINS, G. C. Photographic granularity and graininess. IV. Visual acuity thresholds; dynamic versus static assumptions, 2640
 JONES, R. The application of ultrasonics to the testing of concrete, 2399
 JONES, R. C. The ultimate sensitivity of radiation detectors, 903. A new calculus for the treatment of optical systems. VII. Properties of the N-matrices, 3724. See also HORSLEY, C. B.
 JONES, S. See UTTLEY, A.
 JONES, T. J. Electron emission from oxide-coated cathodes under electron bombardment, 3370
 JONES, W. See SHOUPP, W. E.
 JONES, W. B., JR. The slow neutron cross section of H, 3956
 JONES, W. J. See BOWDEN, S. T.
 JONES, W. M. See GIAUQUE, W. F.
 JONSSON, T. Probe measurements in a cold cathode argon glow discharge. I, 2855
 JORDAN, P. Theory of star-genesis, 1392. Extension of projective relativity, 1422. The source of cosmic rays, 2867. An explanation of the sunlit aurora, 3044
 JORDAN, V. L. The application of Helmholtz resonators to sound-absorbing structures, 900; erratum, 3664
 JORGENSEN, T. See BARSCHALL, H. H.
 JORGENSEN, T., JR. A study of adjustments of a Zinn-type ion source, 1261
 JORIS, G. G., and TAYLOR, H. S. The use of tritium in the determination of the solubility of water in solvents. The solubility of water in benzene, 1166
 JORIS, G. G. See BLACK, C.
 JOSEFOWITZ, S., and OTHMER, D. F. Adsorption of vapors, 3496
 JOSEFOWITZ, S. See OTHMER, D. F.
 JOST, R. On the false zero eigen-values of the S-matrix, 30. Compton scattering and the emission of low frequency photons, 343. A remark on entropy in wave mechanics, 2017
 JOUAUST, R. The influence of wind [in the ionosphere] on the frequency of radio waves, 2269
 JULIAN, R. S. See NAGLE, D. E.
 JUNG, K. The temperature gradient at the earth's surface and the radioactive heat-production in the earth's crust, 4053
 JUNGGERMAN, J., and WRIGHT, S. C. Fission excitation functions, 2944
 JUPNIK, H., OSTERBERG, H., and PRIDE, G. E. Phase microscopy with vertical illumination, 2102
 JURA, G. Calculation of the surface energy of liquid argon and mercury, 3144
 JURKIEWICZ, L. See MIESOWICZ, M.
 JURMAIN, J. H. Applications of tensor analysis to elasticity and piezo-electricity, 3067
 JURNEY, E. T., and MITCHELL, A. C. G. Coincidence experiments in antimony, 2564
 JUSTI, E. Superconductivity, 124
 JUSTUS, K. M. See YAFFE, L.
 KACHANOV, L. M. On the stress-strain relations in the theory of plasticity, 2606
 KADOMTZEFF, I. Study of the magnetic susceptibilities and parachors of certain lead alkyls, 2974
 KAESBERG, P., RITLAND, H. N., and BEEMAN, W. W. The use of the double crystal spectrometer in the analysis of Bragg reflections at very small angles, 3005
 KAESBERG, P. See BEEMAN, W. W.
 KAGAN, Y. M., and ZAKHAROVA, V. M. The influence of cascade transitions on the form of the excitation function of the mercury lines, 3253
 KAHAN, T. A microwave interferometer, 1824. The characteristic matrix of Heisenberg and the theory of elementary particles, 2724
 KAHAN, T., DEBIESE, J., CHAMPEIX, R., and BIZOT, H. Scintillation counter for atomic particles, 3876
 KAHAN, T., and KWARTIROFF, A. An electronic [pulse] amplitude analyser incorporating a reduction scale, 174
 KALININ, J. D. Theory of geomagnetic disturbance daily variations, 3543
 KALITIN, N. N. Concerning maximum values of solar radiation intensity, 790
 KALLMANN, H. Neutron radiography, 1974. See also BROSER, I.
 KALMUS, H. P., and STRIKER, G. O. A new radiation meter, 1798
 KAMMER, E. W., PARDUE, T. E., and FRISSEL, H. F. A determination of the elastic constants for beta-quartz, 2215
 KÄMMERER, C. The equation of state with reference to the critical coefficient, 116. Calculation of the heat of vaporization from the equation of state, 3320
 KANKOVSKY, B. T. See HUBBARD, J. C.
 KANNULIUK, W. G., and LAW, P. G. The thermal conductivity of carbon dioxide between -78.50°C and 100°C , 1533
 KANNUNA, M. Methods for measuring diffusion between liquids, using ultrasonics, 3642
 KAO, H. See CLARK, G. L.
 KAPFF, S. F. Infra-red emission spectra of hot liquids, 3240. See also JACOBS, R. B.
 KAPITZA, P. L. Undular flow of thin layers of a viscous fluid. I. Free flow, 3132; II. Flow in contact with a gas flow and with heat transfer, 3133
 KAPLAN, J. Active nitrogen, 1885
 KAPLAN, L. D. The absorption spectrum of carbon dioxide from 14 to 16 microns, 584; erratum, 3251
 KAPLAN, N. See YAGODA, H.
 KAR, K. C. The effect of spin-spin interaction on high velocity scattering, 350
 KARAGOUNIS, G. Separation of polar from non-polar molecules, 2845
 KARLE, I. L., HOOBER, D., and KARLE, J. An improved microphotometer trace of radially symmetric patterns, 283
 KARLE, I. L. See KARLE, J.
 KARLE, J., and KARLE, I. L. An objective method for studying electron diffraction by gases, 348
 KARLE, J. See KARLE, I. L.
 KARLIK, B., and BERNERT, T. Element 85 in the natural disintegration series, 1900
 KARMARKAR, K. R. Gravitational metrics of spherical symmetry and class one, 1763. See also NARLIKAR, V. V.
 KARPACHEVA, A. A., ROSENBERG, L. D., and TARTAKOVSKY, B. D. An experimental investigation of diffraction in the focus of a zone plate, 2397
 KARPEN, V. Dissociation of hydrogen molecules dissolved in water into free electrons and H^+ -ions, 3990. Hydrogen cells which borrow their energy from the surrounding medium, 3996
 KARPLUS, R. Frequency modulation in microwave spectroscopy, 2425. Saturation effects in the microwave spectrum of ammonia, 3250. Saturation effects in microwave spectroscopy, 3691
 KARPLUS, R., and SCHWINGER, J. A note on saturation in microwave spectroscopy, 2424

AUTHOR INDEX

- KASKAN, W. E., and DUNCAN, A. B. F. Fluorescence of solid acetone, 2090
- KASPAR, E. Reflecting and refracting systems. Reflections and refractions produced by an arbitrary system of plane surfaces, 2058
- KASPER, J. S. See HARKER, D.
- KASTLER, A. Emission spectra of the night sky and Aurora Borealis, 1801
- KASTLER, A., and MONTARNAL, R. Phase-contrast in polarized light, 2439
- KATCOFF, S. New barium and cesium isotopes: $12.0d$ Ba^{131} , $10.2d$ Cs^{131} , and long-lived Ba^{133} , 1048. See also FREED, S.
- KATZ, A. H. Aerial photographic equipment and applications to reconnaissance, 3065
- KATZ, M. L. Luminescence and energy level distribution in photochemically coloured alkali-halide crystals, 3707
- KATZIN, L. I., and POBERESKIN, M. The isotopes Os^{185} and Os^{193} , 3870
- KAUFMAN, H. See PRIMAK, W.
- KAUFMAN, H. S., FANKUCHEN, I., and MARK, H. Study of cyclo-octatetraene, 1945
- KAVANAGH, A. J. See BENNETT, A. H.
- KAYE, W., and DEVANEY, R. An apparatus for the observation of the Kerr effect with microsecond electrical pulses, 327
- KAZANTSEV, A. N. The absorption of short radio waves in the ionosphere and the electrical field potential at the reception site, 1950
- KĖ, T.-S. On the structure of grain boundaries in metals, 1674. Viscous slip along grain boundaries and diffusion of zinc in alpha-brass, 2210. Internal friction in the interstitial solid solutions of C and O in tantalum, 2964. Stress relaxation by interstitial atomic diffusion in tantalum, 2965
- KEENAN, A. G., and MCINTOSH, R. L. A strain-sensitive resistance wire manometer, 3627
- KEESOM, W. H., and SCHWEERS, J. Some measurements on thermomolecular pressure ratios in hydrogen and in neon, 254
- KEEVIL, N. B. See SENFTLE, F. E.
- KEGELES, G., and GOSTING, L. J. The theory of an interference method for the study of diffusion, 303
- KEIM, C. P. See CHELIUS, L. G.
- KEITZ, H. A. E. See BERGMANS, J.
- KELLER, H. B. See KELLER, J. B.
- KELLER, J. B., and KELLER, H. B. Reflection and transmission of sound by a spherical shell, 2392
- KELLER, J. B. See PRIMAKOFF, H.
- KELLER, J. M., MAETZIG, K., and MÖGLICH, F. On the kinetics of photographic development processes, with particular reference to rapid-working, combined developer-fixers, 1139
- KELLER, K. J. On the natural precision of linear ionization chamber amplifiers, 1262. On the electric breakdown of solid dielectrics, 2482
- KELLERMANN, K. Contribution to geometric-optic magnification with X-rays, 1574
- KELLY, E. L., and WIEGAND, C. Fission of elements from Pt to Bi by high energy neutrons, 2580
- KELLY, E. L. See HADLEY, J.
- KELLY, J. M. See BECK, F. J.
- KELSO, J. M. A note on the phase difference between two waves reflected from the ionosphere, 3394
- KEMPERMAN, J. See BROER, L. J. F.
- KENDALL, D. B. Measuring liquid flow by weight, 3136
- KENDALL, J. T., and YEO, D. Magnetic susceptibility of mica, 2159
- KENDIG, P. M., and MUESER, R. E. A simplified method for determining transducer directivity index, 266
- KENDREW, J. C., and PERUTZ, M. F. A comparative X-ray study of foetal and adult sheep haemoglobins, 3018
- KENTY, C., and REUTER, F. W., JR. An apparatus for micro gas analysis, 1110
- KERN, B. D., ZAFFARANO, D. J., and MITCHELL, A. C. G. The disintegration of antimony 124, 2562
- KERN, B. D. See MITCHELL, A. C. G.; ZAFFARANO, D. J.
- KERR, J. W. See KORFF, S. A.
- KERSTEN, J. A. H. See RUTGERS, G. A. W.
- KESER, F. See POTTHOFF, K.
- KESHAVAMURTHY, A. See VENKITESHWARAN, S. P.
- KESSLER, J. A. Plate vibration of stringed instruments at the wolfnote, 860
- KESSLER, M. See GORDY, W.; RING, H.
- KESSLER, W. J., and KNOWLES, H. L. Direction finder for locating storms, 4059
- KETELAAR, J. A. A., MACGILLAVRY, C. H., and RENES, P. A. The crystal structure of aluminium chloride, 204
- KETELAAR, J. A. A., DE VRIES L. VAN VELDEN, P. F., and KOOY, J. S. Viscosities of cis- and trans-1-2 dichloroethene, in connection with Eyring's theory of viscous flow, 834
- KEULEGAN, G. H. Gradual damping of solitary waves, 2635
- KEUSSLER, V. VON. See VON KEUSSLER, V.
- KHANNA, M. S. Diamagnetism of cuprous compounds, 3833. Temperature and diamagnetism. II. Diamagnetic susceptibilities of some organic iodides, 3836
- KHANOLKAR, D. D. See PRASAD, M.
- KHASTOIR, S. R., DAS GUPTA, M. K., and GANGULI, D. K. Some directional observations of atmospheric ions at 1000 metres during sunset time, 469
- KHOTKEVICH, V. I. See LASAREV, B. G.
- KHRIMIAN, A. See ALIKHANIAN, A.
- KHIVOSTIKOV, I. A. See MIKHAILIN, L. M.
- KIBEL, I. A. Some investigations on flow of gases at critical velocities exceeding the speed of sound, 60
- KIDNAPILLAI, M. Note on the barometric coefficient of cosmic-ray intensity, 150
- KIEFER, C. Origin of the charge on suspensions of laminar [phylliteux] minerals and its relation to the reticular surface structure of these minerals, 2126
- KIEPENHEUER, K. O. On the relations between ionosphere, sunspots and solar corona, 1989
- KIESTRA, S. See COSTER, D.
- KILPATRICK, J. E., PITZER, K. S., and SPITZER, R. The thermodynamics and molecular structure of cyclopentane, 385
- KIMBALL, W. S. True partial derivatives of derivatives, 488. Stokes' theorem and the vector integrand for line integrals in the calculus of variations, 3076
- KIND, A. On the isobaric states of the nucleon in the deuteron problem, 1766. See also HOUJRIET, A.
- KINDER, E. Damage of crystals by electron beams, 1699
- KINDER, E., and RECKNAGEL, A. On Fresnel diffraction in the light and electron microscope, 3282
- KINDER, W. The blackening function of a complete photographic process, 2639. A simple relation between the surface area and the profile of a body, 3119
- KING, A. J. See BRITTAIN, C. P.
- KING, D. T. See GOLDSCHMIDT-CLERMONT, Y.
- KINO, G. Electric polarization in keratin-water and keratin-methyl alcohol systems, 1841
- KINO, G. W. The asymmetric rotor. VI. Calculation of higher energy levels by means of the correspondence principle, 688
- KING, J. G. See LAWTHORP, J. M.
- KING, L. D. P. High vacuum valve and seal, 1174
- KING, R., CAHN, R. W., and CHALMERS, B. Mechanical behaviour of crystal boundaries in metals, 2605
- KING, R. See CHALMERS, B.
- KING, R. B., and WRIGHT, K. O. The solar curve of growth for lines of VI, 9
- KINGSLAKE, R. The diffraction structure of the elementary coma image, 3218
- KINSEY, B. B., COHEN, S. G., and DAINY, J. A coincidence method of measuring a flux of fast neutrons, 1079
- KINSEY, B. B., HANNA, R. C., and VAN PATTEN, D. Gamma rays produced in the fission of U^{235} , 2558
- KIRKWOOD, J. G. The influence of hindered-molecular rotation on the dielectric polarization of polar liquids, 2823. See also BRINKLEY, S. R., Jr.
- KIRKWOOD, J. G., and RISEMANN, J. The intrinsic viscosities and diffusion constants of flexible macromolecules in solution, 3640
- KIRKWOOD, J. G., and SEEGER, R. J. Surface waves from an underwater explosion, 3138
- KIRSCH, M., PAPINEAU-COUTURE, G., and WINKLER, C. A. The detonation velocity of axially cavitating cylinders of cast DINA, 3986
- KIRSHENBAUM, A. D. See ANDERSON, E. C.
- KIRVALDIZE, I. D. Photogalvanic effect in metals, 645
- KISTER, A. T. See REDLICH, O.
- KITTEL, C. On the theory of ferromagnetic resonance absorption, 1273. Domain theory and the dependence of the coercive force of fine ferromagnetic powders on particle size, 2500
- KITTEL, C., and LUTTINGER, J. M. Crystalline Stark splitting and microwave resonance absorption in paramagnetic salts, 1274
- KLAIBER, G. S. See BALDWIN, G. C.

AUTHOR INDEX

- LASENS, H. A. The blurring of X-ray images, 3064.
See also WISE, M. E.
- LASENS, H. A., and DE GROOT, W. The light-emission of X-ray screens, 2087
- LASENS, H. A., RAMSDEN, W., and CHOW QUANTIE. The relation between efficiency and exciting intensity for zinc-sulphide phosphors, 1208
- LAUKENS, H., and WOLFARD, H. G. Measurements in the reaction zone of a Bunsen flame, 2447
- LEIN, O. Mesons and nucleons, 3100
- LEMA, E. D., and HANSON, A. O. A determination of the $S^{32}(n, p)P^{32}$ cross section for neutrons having energies of 1.6 to 5.8 Mev, 1320
- LEMM, A. The phenomena of separation processes, 2906
- LERK, D. DE. *See* DE KLERK, D.
- LING, R. Sonoluminescence and its connection with certain chemical actions of ultrasonics, 585
- LINKENBERG, P. F. A. On the spectrum of the rhenium atom Re I, 911. New classifications in Re I and structure of the spectrum, 3226
- LÜBER, H. VON. *See* VON KLÜBER, H.
- LUMB, H., and SCHWARZ, H. An absolute manometer for measuring the smallest gas-pressures, 1445
- LUMPAR, J. *See* BEHOUNEK, F.
- NESER, H. O. The meaning of sound absorption in water, 2758. Relaxation of thermal oscillations as the explanation of sound absorption in liquids, 2759
- NOLL, H. A. *See* KOOMEN, M.
- NOLL, M., HACHENBERG, O., and RANDMER, J. The mechanism of secondary emission from the interior of ionic crystals, 1580
- NOWLES, H. L. *See* KESSLER, W. J.
- NOWLES, J. W. Heat transfer with surface boiling, 3731
- NOWLES, T. *See* LUCKIESH, M.
- NOX, W. J. Relative cross sections of reactions induced by high energy neutrons in C, N, O and F, 1058
- OBRAK, H. G. Construction material of the sound conduction system of the human ear, 2282
- OCH, B. On the deformation of the Hg high pressure d.c. arc by superimposed a.c., 2856
- OCH, J. A special case of velocity focusing in a magnetic field, 2137. Mass-spectrographic separation of isotopes of gaseous elements, 2176. *See also* BROMSTRÖM, K. J.
- OCH, J. J. *See* BIEZENO, C. B.
- OCH, K. M. Large Barkhausen oscillations in wires traversed by a.c. and subjected to torsion, 1878
- OEHLER, J. S. An electronic differential analyzer, 1142
- OEINISBERGER, J. G. Ferromagnetic parameters and grain size, 370
- OFFEL, M. B., and LAD, R. A. Ionization and dissociation of paraffin hydrocarbons by electron bombardment, 3368
- OFINK, W. On the Dirac theory of the electron. V. The Pauli B-matrix, 1431. The reflection of e.m. waves at an inhomogeneous sheet, 1605
- OFOD-HANSEN, O. *See* JACOBSEN, J. C.
- OFOD, M. J. Observations on arc discharges at low pressures, 3350
- ÖHLER, M. The relation between the isothermal and adiabatic Ettinghausen-Nernst coefficient, 3772
- ÖHLRAUSCH, K. W. F. Variation of the CO-frequency in the Raman spectra of homologous series of compounds of the structure R. CO. X, 1512
- ÖHMAN, T. P. The limits of beta-stability, 1311
- OK, W. *See* V. D. EIJK, J.
- OLB, W. *See* FEHER, F.
- OLMOGOROFF, A. N. On the law of resistance in the case of turbulent flow through smooth tubes, 2030
- OMELKOV, V. S. Structure and parameters of a leader discharge, 2276
- ÖNIG, H. The lattice constants of evaporated aluminium layers, 1676
- ONOBRYEVSKI, S. T. Method of obtaining Bragg projections by means of rapidly converging series, 3010
- ONOPINSKI, E. J. H^3 and the mass of the neutrino, 184
- ONOPINSKI, E. J., and TELLER, E. Theoretical considerations concerning the D + D reactions, 2577
- ONTOROVA, T. A. On the relation of the strength of materials to the stressing time, 1683
- OOMEN, M., TOUSEY, R., and KNOLL, H. A. An infrared pupilometer, 4082
- ÖONTZ, P. G., and HALL, T. A. Counter for use in scattering and disintegration experiments, 358
- OOY, J. S. *See* KETELAAR, J. A. A.
- KOPFERMANN, H., and PAUL, W. Fine structure of the He II line $\lambda = 4.686 \text{ \AA}$, 3237
- KOPFERMANN, H., and WALCHER, W. Separation of the thallium isotope. II. Spectral investigation of various Tl mixtures, 1623
- KOPPE, H. The effect of the exchange energy on the specific heat of an electron gas, 1541. The specific heat of superconductors according to Heisenberg's theory, 1558. The degeneracy of an electron gas by pair production, 3328. On the theory of superconductivity. II. Calculation of the transition temperature, 3771. *See also* V. BORRIES, B.
- KOPPL, F. Recent progress in the measurement of atmospheric pressure, 549
- KORFF, G. Method of comparison of power series coefficients of spherical aberration, 2764. The principal of total aberration error in trigonometric calculation methods, 2766
- KORFF, S. A. The production of nuclear disruptions by the cosmic radiation, 2156. *See also* HAMERMESH, B.
- KORFF, S. A., and CORAS, A. The production of nucleons by the cosmic radiation. II, 2494
- KORFF, S. A., GEORGE, M. S., and KERR, J. W. The energy distribution of neutrons in the atmosphere, 3375
- KORN, G. A. Design of d.c. electronic integrators, 3566
- KORSCHING, H. *See* GYSAE, B.
- KORST, H. Temperature distribution in wires during wire-drawing, 2104
- KOSLOBAEV, J. P. Dispersion and absorption of short waves in glycerine, 3754
- KOSSONOGOVA, K. M. *See* LASHKAREV, V. E.
- KOSTEN, C. W. A new method for measuring sound absorption, 902. *See also* V. D. EIJK, J.
- KOTHARI, D. S., and AULUCK, F. C. Electromagnetic level-shift and effect of radiation field, 3579
- KOTHARI, D. S., and KOTHARI, L. S. A note on thermal fluctuation, 1191
- KOTHARI, D. S. *See* AULUCK, F. C.
- KOTHARI, L. S. *See* KOTHARI, D. S.
- KOURGANOFF, V. On the constancy of the integrated flux in stellar atmospheres and the solution of the equation of transfer, 19. On the solution of the problem of model atmospheres when the coefficient of absorption is an arbitrary function of frequency, 1757. On the functions $K_n(x) = \int_1^\infty \frac{e^{-xt}}{t^n} dt$ and certain related integrals. I. General properties of $K_n(x)$ and calculation of $I_{pm}(a) = \int_0^\infty e^{-px} x^p K_n(ax) dx$, 2647
- KOVASZNAV, L. S. G. The spectrum of locally isotropic turbulence, 3134
- KOWARSKI, L. *See* BRODA, E.
- KOZUIREV, B. M., and SALIKHOV, C. G. Paramagnetic absorption in pentaphenylcyclopentadienyl ($C_{35}H_{25}$), 1874
- KRAMER, C. *See* CLAY, J.
- KRAMERS, H. A. The contribution of macromolecules in a flowing liquid, 1460
- KRASNOUSHKIN, P. E., and MUSTEL, E. R. On clinging of electromagnetic waves to a concave metal surface, 1882
- KRATZ, H. R. *See* SHERR, R.
- KRAUSE, E. H. High altitude research with V-2 rockets, 3040
- KRAUSHAAR, W. L. On the lifetime of negative mesons, 3944
- KRAYBILL, H. L. Altitude dependence of high energy atmospheric showers, 2152. *See also* SCHEIN, M.
- KREBS, K. The importance of heavy atoms in the slowing-down of neutrons, 754
- KREIDL, N. J. *See* FORREST, J. W.
- KREUZER, V. The spectrum of primary alcohols between 14 000 and 9 000 cm^{-1} , 3689
- KRIDER, H. S. *See* HIDNERT, P.
- KRIEGER, F. J., and WHITE, W. B. A simplified method for computing the equilibrium composition of gaseous systems, 3483
- KRIESS, P. The symmetry of the potential tensor in aerodynamics, 1466
- KRISBERG, N. L., POOL, M. L., and HIBDON, C. T. Radioactive europium, gadolinium, and terbium, 2929
- KRISBERG, N. L. *See* POOL, M. L.
- KRISHNAMURTY, B. Ultrasonic studies in amethyst and smoky quartz, 2243
- KRISHNAN, K. S. *See* BHATIA, A. B.

AUTHOR INDEX

- KRISHNAN, R. S. Vibration spectra of the alkali halides, 932. The Raman effect in topaz and its relation to the luminescence spectrum, 2788. Raman spectrum of alumina and the luminescence of ruby, 2789. The Raman spectrum of rocksalt and its interpretation, 2790. Raman spectrum of ammonium chloride and its variation with temperature, 2791. The scattering of light in diamond and its Raman spectrum, 2794. Raman spectrum of ammonium bromide and its variation with temperature, 3271. Beta-ray counters, 3802
- KROEGER, F. A., and HELLINGMAN, J. E. The blue luminescence of zinc sulfide, 3258
- KRÖGER, F. A. Luminescence of solid solutions of the system $\text{CaMoO}_4\text{-PbMoO}_4$ and of some other systems, 1506. Photoluminescence in the quaternary system $\text{MgWO}_4\text{-ZnWO}_4\text{-MgMoO}_4\text{-ZnMoO}_4$, 1507. The temperature dependence of the fluorescence of tungstates and molybdates in relation to the perfection of the lattice, 2084
- KRÖGER, F. A., HOOGENSTRAATEN, W., BOTTEMA, M., and BODTEN, T. P. J. The influence of temperature quenching on the decay of fluorescence, 2432
- KROLL, W. D. See LEVY, S.
- KRON, G. Tensorial analysis of control systems, 2644. Electric circuit models of partial differential equations, 3565
- KRON, G. E. See GORDON, K. C.
- KRONIG, R. A new physical method of analysing gas mixtures containing a dipole gas as component, 200. On the theory of electrical breakdown in liquids of simple structure, 2858
- KRONIG, R., BLAISE, B. S., and v. D. SANDE, J. J. Optical impedance and surface coating, 934
- KRONIG, R., and SCHWARZ, N. On the theory of heat transfer from a wire in an electric field, 952
- KROOK, M. See FERRETTI, B.
- KRUGER, P. G. See LAUGHLIN, J. S.
- KRUSSER, B. V. Ionization manometer with d.c. amplifier, 1447
- KUBELKA, P. New contributions to the optics of intensely light-scattering materials. I, 2435
- KUCZYNSKI, G. C., and NORTON, J. T. The Young's modulus and strain coefficient of resistivity of some bismuth rich alloys, 3971
- KUDRYAVTZEVA, V. M. Temperature luminescence of ZnO and CaO powders, 299. Characteristic luminescence of crystal lattices, 586
- KÜHL, A. Difference thresholds with constant adaptation, 3047
- KUHLTHAU, A. R. See BEAMS, J. W.
- KUHN, H. Restricted bond rotation and shape of unbranched saturated hydrocarbon chain molecules, 689
- KUHN, W. Remarks on K. Frey's Föhn theory, 474
- KUIPER, G. P. Infra-red spectra of planets, 7
- KUIPER, G. P., WILSON, W., and CASHMAN, R. J. An infra-red stellar spectrometer, 4
- KUN HUANG. Quantum mechanical calculation of the heat of solution and residual resistance of gold in silver, 1015
- KUNDU, D. N., and POOL, M. L. The (H^3, p) reaction in Rh and Co and probable evidence of the di-neutron, 1317
- KUNZ, B. F. J. The determination of the vertical gradient of gravity, 3537
- KUNZE, P. The spectral energy distribution of the Hefner-lamp, 1482
- KUNZL, V. See RABINOVITCH, J.
- KUPFERBERG, K. M. The hard component of cosmic radiation as affected by the variation in air mass distribution with latitude, 2153
- KURBATOV, J. D. See BURTT, B. P.; KURBATOV, M. H.; YU, F. C.
- KURBATOV, M. H., YU, F. C., and KURBATOV, J. D. Target chemistry of cesium: isolation of $\text{Ba}^{133, 134}$, 1347
- KURIE, F. N. D. On the use of the Kurie plot, 3432. See also BURLING, R. L.; MATHER, K. B.
- KURYLENKO, C. See WYART, J.
- KUŠČER, I. The "floating thread," a surface phenomenon on flowing water, 838
- KUSCH, P., and FOLEY, H. M. Precision measurement of the ratio of the atomic "g values" in the $^2\text{P}_{3/2}$ and $^2\text{P}_{1/2}$ states of gallium, 1030. The magnetic moment of the electron, 3860
- KUSCH, P. See BECKER, G. E.; FOLEY, H. M.
- KÜSSNER, H. G. The space-time dis-continuum, 2005
- KUYPER, E. See BETCHOV, R.
- KVIFTE, G., and VEGARD, L. On the emission of the forbidden lines from the metastable ground states $^1\text{S}_0$ and $^1\text{D}_2$ of the neutral oxygen atom, 3680
- KWAL, B. Spinor space and the theory of sub-spinors, 1426. On potentials and the gauge transformations in the theory of particles of spin 1, 1439. The approximation of geometrical optics in the theory of particles of spin, 2710
- KWARTIROFF, A. See KAHAN, T.
- LABAW, L. W. An inside Geiger-Müller counter for soft-beta-emitters, 3803
- LABEUR, M.-L. Masses and major axes of spectroscopic binaries, 1997
- LACEY, W. N. See SAGE, B. H.
- LAD, R. A. See KOFFEL, M. B.
- LADENBURG, R., WINCKLER, J., and VAN VOORHIS, C. C. Interferometric studies of faster than sound phenomena. I. The gas flow around various objectives in a free, homogeneous, supersonic air stream, 2747
- LAFONT, R. See BOUCHET, C.
- LAGARRIGUE, A. See LÉHÉRIET, M.; PEYROL, C.
- LAGEMANN, R. T., MCMILLAN, D. R., JR., and WOOLSEY, M. Ultrasonic velocity in a series of 1-olefins, 1792
- LAGEMANN, R. T. See MCMILLAN, D. R., JR.
- LAGERCRANTZ, A., and SILLÉN, L. G. On the crystal structure of $\text{Bi}_2\text{O}_3\text{CO}_3$ (bismutite) and CaBi_2O_7 (CO_3) (beyerite), 1709
- LAGERQVIST, A. Investigations of the band-spectrum of beryllium oxide, 2771
- LALJI LAL. New bands in the second negative or ultraviolet band system of O_2^+ molecule ($^2\pi_g \rightarrow ^2\pi_g$), 1489. New bands in the Schumann-Runge system of the oxygen molecule, 2707
- LALLEMAND, A., and LENOUEVE, F. Use of electronic telescope in stellar photometry, 1984
- LAMB, J. Measurements of the dielectric properties of ice, 626
- LAMB, J. J. See AXILROD, B. M.
- LAMBERT, J. M., and McDONALD, R. A. An improved tacksiness meter, 1343
- LA MER, V. K. Monodisperse colloids and higher-order Tyndall spectra, 3490
- LAMM, O. J. On a generalization in the diffusion theory, 848
- LANDAU, L., and LIFSHITS, E. Theory of the energy transmission in collisions. III, 3939
- LANDAU, L., and POMERANCHUK, I. Motion of extraneous particles in He II, 3311
- LANDER, J. J. Measurements of Thomson coefficients for metals at high temperatures and of Peltier coefficients for solid-liquid interfaces of metals, 3773
- LANDGRAAF, F. K., JR. See ZAPPE, C. A.
- LANDSBERG, P. T. Lorentz-like transformations, 1423. On the occurrence of detailed balancing in quantum mechanics, 2334
- LANE, C. T., FAIRBANK, H. A., ALDRICH, L. T., and NIER, A. O. He^3 separation by a heat flux in liquid helium II, 1625
- LANE, C. T., FAIRBANK, H. A., and FAIRBANK, W. M. Erratum: Second sound in liquid helium II, 862
- LANE, C. T. See FAIRBANK, H. A.; FAIRBANK, W. M.
- LANE, J. A. See SAXTON, J. A.
- LANGER, L. M., and COOK, C. S. A high resolution nuclear spectrometer, 2551
- LANGER, L. M. See COOK, C. S.
- LANGMUIR, I. The growth of particles in smokes and clouds and the production of snow from supercooled clouds, 4060
- LANGMUIR, R. V. See ELDER, F. R.
- LANGSDORF, A. S., JR. See HARRIS, S. P.
- LANGSTROTH, G. O., and ANDRYCHUK, D. The effect of variations in the general composition of samples in spectrographic analysis, 2978
- LAPORTE, M., LEGROS, R., and ROUX, J. On the intensity of the radiation emitted by condenser discharges in krypton and xenon, 3665
- LAPSLEY, A. C., SNODDY, L. B., and BEAMS, J. W. The use of a cavity oscillator for a Kerr electro-optical light shutter, 1850
- LAPSLEY, A. C. See BEAMS, J. W.
- LARK-HOROVITZ, K., RISSER, J. R., and SMITH, R. N. Alpha-2 neutrons near reactions, 1063
- LARKIN, C. R. See HUBBARD, J. C.
- LA ROCQUE, A. P. See JACOBS, H.
- LARSEN, A. H., SIMON, F. E., and SWENSON, C. A. The rate of evaporation of liquid hydrogen due to the ortho-para hydrogen conversion, 2450
- LARSEN, A. H. See JONES, G. O.

AUTHOR INDEX

- JARSEN, S. F. *See* INGERSLEV, F.
 JARSH, A. E., JR. *See* DAVIDSON, N.
 JARSHIN, V. L. On the nature of the different types of luminosity of phosphors with deep levels of localization, 3261
 JARSON, D. A. *See* STUDER, F. J.
 JARSON, Q. V. *See* MOTTA, E. E.
 JASAREV, B. G., GALKIN, A. A., and KHOTKEVICH, V. I. Some experiments on superconductivity at radio-frequencies, 125
 JASH, J. F. *See* RASSWEILER, G. M.
 JASHKAREV, V. E., and KOSSONOGOVA, K. M. Infra-red luminescence of cuprous oxide, 1508
 JASLETT, L. J. *See* JENSEN, E. H.
 JASSEN, H. On the theory of the double refraction of e.m. waves in an ionized gas under the influence of a constant magnetic field (ionosphere), 1607
 JASSETTE, E. N., and DEAN, L. B., JR. Origin of the potential barrier hindering rotation in ethane and related substances, 1289; errata, 3409
 JATHAM, R. Nuclear magnetic moments, 388. *See also* CASSELS, J. M.
 JATHAM, R., and CASSELS, J. M. Scattering of neutrons by lead, 1665
 JATTER, R. *See* CHRISTY, R. F.
 JATTES, C. M., SCHÖNBERG, M., and SCHÜTZER, W. Classical theory of charged point particles with dipole moments, 2712
 JATTES, C. M. G., OCCHIALINI, G. P. S., and POWELL, C. F. Observations on the tracks of slow mesons in photographic emulsions. I. Existence of mesons of different mass; II. Origin of the slow mesons, 417. A determination of the ratio of the masses of π - and μ -mesons by the method of grain-counting, 3946
 JATTES, C. M. G., SAMUEL, E. G., and CUER, P. Radioactivity of samarium. Use of the photographic plate for the determination of low concentrations of radioactive material, 2914
 JATTES, C. M. G. *See* GARDNER, E.
 JATTIMORE, S. The mass of σ -mesons, 2207
 JAUB, J. H. An electric flow meter, 842
 JAUDER, I. The separation of the oxygen isotopes by thermal diffusion, 1894
 LAUE, M. V. *See* LAUE, M.
 LAUER, J. L. The refractive index of several hydrocarbons in the near ultraviolet wave-length region, 3674
 LAUGHLIN, J. S., and KRUGER, P. G. The scattering of neutrons of energy between 12.0 Mev and 13.0 Mev by protons, 1323
 LAUGHLIN, J. S. *See* SKAGGS, L. S.
 LAUNAY, J. DE. *See* DE LAUNAY, J.
 LAURE, Y. *See* ARDITTI, R.
 LAURITSEN, C. C. *See* CHRISTY, R. F.; FOWLER, W. A.; LAURITSEN, T.
 LAURITSEN, T., FOWLER, W. A., LAURITSEN, C. C., and RASMUSSEN, V. K. Excited states of B^{10} , 2919
 LAURITSEN, T. *See* HORNKY, W. F.; FOWLER, W. A.; LAURITSEN, C. C.
 LAURMANN, E., and SHOENBERG, D. S. Penetration of magnetic field into superconductors, 973
 LAUTERJUNG, K. H. A sensitivity effect of u.v. counters, 2863
 LAVATELLI, L. S. *See* MCDANIEL, B. D.; SUTTON, R. B.
 LAVRENTIEV, S. S. Skin-effect in a ferromagnetic cylinder for sub-low frequencies, 1008
 LAW, P. G. *See* KANNULUIK, W. G.
 LAWSON, A. W. On simple binary solid solutions, 686. *See also* LAZARUS, D.
 LAWSON, A. W., and FANO, R. Note on the efficiency of radiation shields, 315
 LAWSON, R. W. Blinking: its role in physical measurements, 1970
 LAWTHOR, J. M., and KING, J. G. A recorder of difference of level, 882
 LAWTON, H., and STEWART, K. H. Magnetization curves for ferromagnetic single crystals, 1281
 LAX, M., and FESHBACH, H. On the radiation problem at high frequencies, 265. Absorption and scattering for impedance boundary conditions on spheres and circular cylinders, 2053
 LAYCOCK, N., and WINCH, G. T. Local variations of sensitivity in photoelectric cells, 3668
 LAZAREV, B. G. *See* GALKIN, A. A.
 LAZARUS, D., and LAWSON, A. W. Proportioning temperature controller, 605
 LEAH, A. S. Dissociation and unreleased energy in carbon-monoxide explosions, 435. The influence of water vapour on flame temperatures in carbon-monoxide explosions, 766
 LEAH, A. S., and DAVID, W. T. A Bunsen flame as a column of luminous gas, 2111
 LEBACQZ, V. V. Measurements of radio frequency resistance of a piece of columbium nitride through the transition, 3768
 LECOIN, M. *See* DAUDEL, R.
 LECOLAZET, R. On the electric field in and around cumulus clouds, 1959
 LECOMTE, J. Progress in obtaining and interpreting infra-red absorption spectra of gases or vapours, 577
 LECOMTE, J., BOULLÉ, A., and DOMINÉ-BÈRGES, M. Infra-red absorption spectra of metal trimetaphosphates, 3245
 LE COUTEUR, K. J. Particles of half-odd integral spin, 825. The theory of neutral particles, 2697
 LEE, D. *See* BAIRD, W. S.
 LEEUWEN, H. J. VAN. *See* VAN LEEUWEN, H. J.
 LE FÈVRE, R. J. W., and RUSSELL, P. The dependence on state of the apparent dipole moments of ammonia, methylamine, dimethylamine, and trimethylamine, 383
 LEGRAND, C. Study of surface layers by means of X-rays, 763. The study of thin surface layers by means of X-rays; the use of reflection methods, 3966
 LEGRAND, K. On the relation between thermo-power, Hall effect and photo-electric effect in natural lead sulphide, 3346
 LE GRAND, Y. Production of white light with maximum efficiency, 2812
 LEGROS, R. *See* LAPORTE, M.
 LEHANY, F. J., and YABSLEY, D. E. A solar noise outburst at 600 Mc/s and 1 200 Mc/s, 1988
 LEHMANN, R. C.N.E.T. acoustically lagged room, 272
 LEHOVEC, K. Theory of barrier-layer photoelectric effects. II, 1550. The photo-voltaic effect, 3769
 LEIBFRIED, G. On the applicability at low temperatures of the saddlepoint method in the case of the ideal Bose-Einstein gas, 2018
 LEIGHTON, R. B. The vibrational spectrum and specific heat of a face-centered cubic crystal, 2252. Small cloud chamber for use with unmanned balloons, 3376
 LEISE, K. H. The influence of hardness on the change in texture produced by working, on crystal surfaces, 3459
 LEITH, C. E., BRATENAH, A., and MOYER, B. J. Radioactivity of Cu^{60} , 737
 LEITH, C. E. *See* HADLEY, J.
 LELAND, W. T., and NIER, A. O. The relative abundance of the zinc and cadmium isotopes, 3420
 LELAND, W. T. *See* NIER, A. O.
 LENGEL, J. H. *See* BLOOM, E. G.
 LENNUIER, R. Recent experimental verifications of the special theory of relativity, 1421. Appearance of the resonance line 2 537 Å in the diffuse spectrum of mercury vapour, 2071
 LENOUEF, F. Observations of red variable stars by the electronic telescope, 2673. *See also* LALLEMAND, A.
 LENZ, W. Elementary treatment of ship-waves, 544
 LEONARD, R. W. Simplified porosity measurements, 1186
 LEONE, G. *See* SCANDONE, F.
 LEPRINCE-RINGUET, L., and HEIDMANN, J. Anomalous distribution of nuclear disintegration in photographic emulsions exposed to cosmic rays: double stars, 2879
 LEPRINCE-RINGUET, L., HEIDMANN, J., HOANG, T.-F., JAUNEAU, L., and STROUMSA, J. Observation of an almost complete disintegration of a silver nucleus, 2198
 LESAGE, M. *See* ROGOZINSKI, A.
 LESLIE, R. T. Over-estimation of probable errors, 806
 LETHERSICH, W. Rheological properties of dielectrics, 3477
 LEUCUTIA, T. Comparative value of deep and super-voltage roentgen therapy, 484
 LEVERENZ, H. W. *See* SHRADER, R. E.
 LEVERENZ, L. *See* FEHER, F.
 LEVI, D. L. Note on the comparison of entropy and energy changes in diffusion and dielectric relaxation processes, 2828
 LEVIN, S. B. *See* DEBRETTEVILLE, A. P., JR.
 LEVINE, H., and SCHWINGER, J. On the radiation of sound from an unflanged circular pipe, 1181
 LEVINTHAL, E. C. *See* BLOCH, F.
 LÉVY, A. Sensitivity of precision polarimeter and sensitivity of the eye to brightness difference, 1374
 LÉVY, M. Anisotropy of natural rotatory power, 2806
 LEVY, M. G. *See* SHAMOS, M. H.

- LEVY, P. W., and GREULING, E. The radiations from 2-70-day Au¹⁹⁸, 1632
- LEVY, S., WOOLLEY, R. M., and KROLL, W. D. Instability of simply supported square plate with reinforced circular hole in edge compression, 1154
- LEWIS, B., and VON ELBE, G. Ignition of explosive gas mixtures by electric sparks. II. Theory of the propagation of flame from an instantaneous point source of ignition, 603
- LEWIS, B. S. *See* BLANC, M. V.
- LEWIS, F. S. *See* WIGGINS, A. M.
- LEWIS, H. C., EDWARDS, D. G., GOGLIA, M. J., RICE, R. I., and SMITH, L. W. Atomization of liquids in high velocity gas streams, 1162
- LEWIS, H. W. On the reactive terms in quantum electrodynamics, 1769. On the analysis of extensive cosmic-ray shower data, 2874
- LEWIS, H. W., OPPENHEIMER, J. R., and WOUTHUYSEN, S. A. The multiple production of mesons, 1152
- LEWIS, I. A. D., and CHIPPINDALE, P. A leak protection circuit for vacuum systems, 2380
- LEWIS, T. Kinematical relativity, 22. On the theory of point electrons, 1542
- LEWSCHIN, W. L. On the interaction of Zn and Mn emission in ZnS.Mn-phosphors. Effect of wavelength of exciting light, 1. 1509. Influence of Mn concentration and temperature on the radiation of Zn and Mn in ZnS.Mn-phosphors, 1814. *See also* ANTONOV-ROMANOVSKY, V. V.
- LHERITIER, M., PEYROU, C., and LAGARRIGUE, A. On the mass of particles in the penetrating component of cosmic rays, 2145
- LHERITIER, M. *See* PEYROU, C.
- LI, T. T., and PERKINS, D. H. Anomalous distribution of nuclear disintegration in photographic emulsions exposed to cosmic rays: double stars, 2879
- LI, Y. Y. *See* YANG, C. N.
- LIANG, P. H. F₂ ionization and geomagnetic latitudes, 788
- LIBBY, W. F. Chemistry of energetic atoms produced by nuclear reactions, 738. *See also* ANDERSON, E. C.; NALDRETT, S. N.
- LICHTMANN, R. S. *See* RUSHTON, J. H.
- LICKLIDER, J. C. R., and GOFFARD, S. J. Effects of impulsive interference upon a-m voice communication, 563
- LICKLIDER, J. C. R., and POLLACK, I. Effects of differentiation, integration, and infinite peak clipping upon the intelligibility of speech, 1189
- LIDÉN, K. Wavelength measurements and new energy levels in the arc spectrum of fluorine, F_I, 1806. Stark effect in the spectrum of neutral fluorine, F_I, 1807
- LIEBERMANN, L. N. Reflection of sound from coastal sea bottoms, 2396. Reflection of underwater sound from the sea surface, 3186
- LIEBHAFSKY, H. A., SMITH, H. M., TANIS, H. E., and WINSLOW, E. H. Chemical analysis based on X-ray absorption measurements with a multiplier phototube, 2240
- LIEBMANN, G. An uncooled all-metal oil diffusion pump, 2383. The electrostatic field distribution near a circular aperture or short cylinder, 2821
- LIEBSON, S. H., and FRIEDMAN, H. Self-quenching halogen-filled counters, 3795
- LIEMPT, J. A. M. VAN. *See* VAN LIEMPT, J. A. M.
- LIENARD, P. Study of a resonance method for measuring the transmission of acoustic vibrations through a partition and their reflection, 1478. Variation of the acoustic properties of materials with the mode of use, 1479
- LIFSHITS, E. *See* LANDAU, L.
- LIFSHITS, E. M. Bremsstrahlung of electron collisions, 3792
- LIGHTHILL, M. J. *See* FERGUSON, D. F.
- LIKHTMAN, V. I. *See* POKROVSKI, G. I.
- LILJEBLAD, R. Some elementary observations on the mode of operation of the uranium pile, 3448
- LIND, D. A. *See* DU MOND, J. W. M.
- LINDAHL, P. E. Principal of a counter-streaming centrifuge for the separation of particles of different sizes, 2229
- LINDENHOVUS, H. J., and VAN DER BREGGEN, J. C. The measurement permeability and magnetic losses of non-conducting ferro-magnetic material at high frequencies, 3385
- LINDHOLM, E. A mass spectrometer for isotope analysis, 708
- LINDNER, M., and PERLMAN, I. Neutron-deficient isotopes of tellurium and antimony, 3444. Neutron deficient isotopes of rhodium and palladium, 3445
- LINDNER, R. Radiometric adsorption analysis and its application to problems of nuclear physics, 169. Separation by adsorption of the cerium group earth with particular reference to their isotopes produced by U-fission, 1697
- LINDSAY, R. B. Compressional wave front propagation through a simple vortex, 2040
- LINDSLEY, C. H., and FISCHER, E. K. End-effect in rotational viscometers, 836
- LINDSTRÖM, B. *See* ENGSTRÖM, A.
- LINFOOT, E. H. On the interpretation of the Foucault test, 1799
- LING, C. B. On the stresses in a plate containing two circular holes, 1155. The stresses in a plate containing an overlapped circular hole, 3113
- LINGAFELTER, E. C. *See* CHRISTOFFERS, H. J.
- LINK, F. Photo-electric photometry with the spectri-heliograph, 5. Photometric theory of the penumbra during eclipses of the moon, 1742
- LINK, F., and VANÝSEK, V. Influence of solar activity on the number of comet discoveries, 1744
- LINNETT, J. W., and WHEATLEY, P. J. A correlation between molecular vibrations and bond-forming orbitals, 3401
- LINNETT, J. W. *See* FROST, W. E.; HEATH, D. F.
- SHERRATT, S.
- LIPPERT, W. A general theory of non-degenerate oscillations, 3169
- LIPPINCOTT, E. R., LORD, R. C., JR., and McDONALD, R. S. The infra-red and Raman spectra of hexacyclo-octatetraene, 3246
- LIPSON, H. *See* EDMUNDS, I. G.
- LIPSON, L. B. *See* LOCKENVITZ, A. E.
- LISTON, M. D. *See* RASSWEILER, G. M.
- LITSCHAUER, J. Coordinate transformation with duplicating machines, 3095
- LITTLE, E. W. R. *See* CHALMERS, J. A.
- LIU, Y. H. *See* OWEN, E. A.
- LIVENS, G. H. On magnetic field theories, 153
- LIVENS, G. H., and MORRIS, R. M. The boundary value problems of plane stress. I, 237
- LIVSEY, D. L. *See* GIBSON, W. M.; GREEN, L. L.
- LLEWELLYN, D. R. *See* DOSTROVSKY, I.
- LLOYD, E. H. *See* HANSTOCK, R. F.
- LLOYD, G. P. *See* BENFORD, F.
- LLOYD, P. E. *See* ADAMS, R. V.; ANDERSON, C. D.
- LOCKENVITZ, A. E., HUGHES, D. S., LIPSON, L. B., and OLEWIN, G. H. A high vacuum valve, 3157
- LODE, W. Graphical method for the averaging of repeated measurements, 2692
- LODGE, A. S. Capture of negative mesons by nuclei, 2946
- LOEB, L. B. Statistical factors in spark discharge mechanisms, 2128. The threshold for the positive-onset burst pulse corona and the production of ionizing photons in air at atmospheric pressure, 21. The threshold for spark development by streamer mechanism in uniform fields, 3777. Certain aspects of mechanism of spark discharge, 3779. *See also* MILLER, C. G.
- LOEVE, M. Random functions of the second order, 4
- LOEVINGER, R. *See* PACE, N.
- LOFGREN, E. J. *See* FREIER, P.; RICHARDSON, J. I. WILSON, R. R.
- LOH, H. Y., and DIEKE, G. H. Fluctuations in gas discharges, 337
- LOHMANN, H. Flow-meters and flow-telemetering rotating vane meters, 2738
- LOHMANN, W. The masses of the globular clusters M and M 13, 1146
- LOHMANN, W., and MICZAIKA, G. The origin of short-period Cepheids and other fast-moving stars, 2675
- LO-HO. Construction of alignment nomogram from empirical data, 1732
- LONDON, F., and RICE, O. K. On solutions of He⁺ He⁺, 2449
- LONG, E. A. *See* SUTTON, R. B.
- LONG, F. J., and SYKES, K. W. The mechanism of steam-carbon reaction, 2615
- LONG, F. J. *See* GADSBY, J.
- LONG, H. M. *See* PEPINSKY, R.
- LONG, L. H., and WALSH, A. D. Remarks on the structure of carbon monoxide, 447
- LONG, T. H. The performance of cup-mouthpiece instruments, 879
- LONGHURST, E. C. *See* HUNTEN, K. W.
- LONGSWORTH, L. G. Experimental tests of an interference method for the study of diffusion, 1459

- ONGUET-HIGGINS, H. C. Excited electronic levels in conjugated molecules. II. On the symmetry and multiplicity of molecular states, 1292. *See also* COULSON, C. A.
- ONSDALE, K. Geiger counter measurements of Bragg and diffuse scattering of X-rays by single crystals, 1704. Remarks on diamond crystal counters, 3907. X-ray scattering by thermal vibrations in crystals, 4029. Indexing of Laue photographs of cubic crystals, 4034
- OPFBOUROW, J. R. *See* SINSHEIMER, R. L.
- OPES, J. L. On the divergences of quantum electrodynamics, 526. Meson decay and the theory of nuclear forces, 823. On the divergences of quantum electrodynamics, 2717
- OPES, J. L., and TIOMNO, J. On the proton-proton scattering at 14.5 Mev, 692
- ORD, J. J. *See* SCHEIN, M.
- ORD, R. C., JR. *See* LIPPINCOTT, E. R.
- ORD, R. D. A problem on random vectors, 805
- ORIERS, J. Transformation of cerium at high temperatures, 3738. *See also* FOËX, M.
- ORMEAU, S. The influence of the counting-rate, wavelength of incident [ultra-violet] flux, and the applied voltage, on the response curves of Cu/alcohol photon counters, 138. An equation for the curve $I = f(N)$ connecting the luminous flux received by a photon counter with the number of discharges counted, 984
- LORRAIN, P. A low pressure glow-discharge proton source, 980
- LOSSING, F. P., SHIELD, R. B., and THODE, H. G. A recording unit and electronic shunt selector for a mass spectrometer, 393
- LO SURDO, A. Direct proof of sound concentration in the "singular points" effect, 3052 *See also* BOLLE, A.
- LOTMAR, W. The crystallite size of thin antimony layers, 195
- LOUBSER, J. H. N. *See* BLEANEY, B.
- LOUGHRIDGE, D. H. *See* HAGEN, G. E.; MILLICAN, F. M.
- LOUNSBURY, M., ERSTEIN, S., and THODE, H. G. The isotopic composition of normal krypton and xenon, 173
- LOVELL, A. C. B. Electron density in meteor trails, 811. Combined radar, photographic and visual observations of the Perseid meteor shower of 1947, 1396. *See also* PRENTICE, J. P. M.
- LOVELL, A. C. B., BANWELL, C. J., and CLEGG, J. A. Radio echo observations of the Giacobinid meteors, (1946), 3082
- LOVELL, A. C. B., and CLEGG, J. A. Characteristics of radio echoes from meteor trails. I. The intensity of the radio reflections and electron density in the trails, 2309
- LOVERA, G. Verification of a new formula for the grain spacing along the tracks of ionizing particles in photographic emulsions, 716. Light diffusion through opal glasses, 2783. Disintegration stars with two centres in photographic emulsions, 2937
- LOVERDO, A. *See* COCONI, G.; DAUDIN, J.
- LOVERING, F. E. *See* HILL, C. G. A.
- LOWDE, R. D. A new scale-of-ten recorder, 714, 3883
- LÖWDIN, P.-O. A quantum-mechanical calculation of the cohesive energy, the interionic distance, and the elastic constants of some ionic crystals, 202; II. The elastic constants c_{11} and c_{44} , 3522
- LOWENSTEIN, O. Oscillographic analysis of the non-acoustic functions of the vertebrate ear, 2278
- LOWY, H. Theory of ground-water accumulation, 461
- LOYE, D. P., and ARNDT, W. F. A sheet of air bubbles as an acoustic screen for underwater noise, 2052
- LUBAHN, J. D. *See* HOLLOMON, J. H.
- LUBANSKI, J. K., and DE JAGER, C. The scattering of protons by protons and the meson field of the portion, 2523
- LUCKEY, G. W., DUNCAN, A. B. F., and NOYES, W. A., JR. The fluorescence of acetone vapor, 3264
- LUCKESH, M., TAYLOR, A. H., and KNOWLES, T. Killing air-borne respiratory micro-organisms with germicidal energy, 1131
- LUCY, F. A. Studies of surface films by reflection of polarized light. I. A more rigorous algebraic method for computing results, 1823
- LUDWIG, G., and MÜLLER, C. A model of the universe and the origin of stars, 3077
- LUKIRSKY, P. I., and PERFILOV, N. A. The negative meson and its mass, 1914
- LUKSHIN, A. A. *See* SHUR, Y. S.
- LUMBROSO, H. Contribution to the study of polar moments, 1889
- LUNDAHL, W. N. X-ray thickness gauge for cold rolled strip steel, 2023
- LUNDBY, A. *See* BUNYAN, D. E.
- LUNDQUIST, S. On the angular momentum of the sun, 3088
- LUTTINGER, J. M. *See* KITTEL, C.
- LUTTON, E. S. *See* STEWART, C. B.
- LUTZ, B. C., and WOOD, J. H. A high temperature control circuit, 3750
- LYONS, W. J. Statistical theory of the elementary process of plastic deformation, 1680
- LYONS, W. J., and PRETTYMAN, I. B. Method for the absolute measurement of dynamic properties of linear structures at sonic frequencies, 3972
- LYOT, B. A photo-electric polarimeter, 2659. An integrating photo-electric polarimeter utilizing an electron multiplier, 2660
- LYTTLETON, J. W. *See* BROWN, D.
- LYTTLETON, R. A. *See* BONDI, H.; HOYLE, F.
- MA, S. T. Relativistic invariance of the quantum theory of radiation, 520
- MCBAIN, J. W. *See* MARSDEN, S. S., JR.
- MCBRYDE, W. A. E. *See* CURRAH, J. E.
- MCCARTNEY, J. S. *See* RANK, D. H.
- MCCARTNEY, J. T., and ANDERSON, R. B. Crystalline aggregation of cobalt powder, 453
- MACCOLL, A. *See* COULSON, C. A.
- MCCONNELL, J. Production and annihilation of negative protons, II, 1765
- MCCORMICK, H. *See* BROWN, R. C.
- MCCORMICK, R. H. *See* FENSKE, M. R.
- MCCORMICK, W. W., MADANSKY, L., and FAIRBANKS, A. F. A microflash unit for ballistic photography, 2289
- MCCOWN, D. A. *See* COWART, W. S.
- MCCRACKEN, E. C. An interesting case of water under-cooling, 852
- MCCUSKER, C. B. A. Apparent emission of positive electrons from β -emitters, 2184
- MCDANIEL, B. D., VON DARDEL, G., and WALKER, R. L. The absorption of 17-Mev gamma-rays in lead and aluminium, 733
- MCDANIEL, B. D., SUTTON, R. B., LAVATELLI, L. S., and ANDERSON, E. E. The absorption cross section of gold for neutrons of energies from 0.01 to 0.3 eV, 760
- MCDANIEL, B. D. *See* WALKER, R. L.
- MACDONALD, D. K. C. The Brownian movement and spontaneous fluctuations of electricity, 1239. *See also* BIRCH, A. J.
- MACDONALD, D. K. C., and MENDELSSOHN, K. Electrical resistivity of alkali metals below 20° K, 3340
- MACDONALD, G. A. *See* WOOSTER, W. A.
- MACDONALD, G. L. *See* WOOSTER, W. A.
- MACDONALD, R. A. *See* LAMBERT, J. M.; RUNDLE, R. E.
- MACDONALD, R. S. *See* LIPPINCOTT, E. R.
- MACDOUGALL, D. P. *See* BIRKHOFF, G.
- MACEY, H. H. On the application of Laplace pairs to the analysis of relaxation curves, 2293
- MACFARLANE, G. G. A method for deducing the refractive-index profile of a stratified atmosphere from radio observations, 1956
- MC FEE, R. H. Foreign ion rejection in the growth of sodium chloride single crystals from the melt, 1114
- MAGGILLAVRY, C. H. *See* KETELAAR, J. A. A.
- MCGINNIES, R. T. *See* HARRIS, L.
- MCGOWAN, F. K. *See* DEBENEDETTI, S.
- MACGREGOR, C. W., COFFIN, L. F., JR., and FISHER, J. C. Partially plastic thick-walled tubes, 1339. The plastic flow of thick-walled tubes with large strains, 2222
- MACHE, H. On increasing ignitibility by electric sparks by local improvement of the gas mixture, 339. Non-independent flames and their ignition, 601
- MCINTEER, B. B., ALDRICH, L. T., and NIER, A. O. The thermal diffusion constant of helium and the separation of He³ by thermal diffusion, 57
- MCINTOSH, R., JOHNSON, H. S., HOLLIES, N., and MCLBOD, L. Preliminary observations of the dielectric constants of vapors adsorbed on activated silica, 632
- MCINTOSH, R. L. *See* KEENAN, A. G.
- MACK, J. E., and AUSTERN, N. Newly observed structure in He II $\lambda 4686$, 700
- MACKAY, R. S., JR., and SOULE, R. R. Watch timer, 1776

- McKEEHAN, L. W. Approximations to a uniform magnetic field: roots of Legendre polynomials of even order, 3564
- McKEOWN, M. *See* MATEOSIAN, E.
- McKIBBIN, J. L. *See* HANSON, A. O.
- McKINLEY, D. W. R. *See* MILLMAN, P. M.
- McKINNEY, D. S., and FRIEDEL, R. A. A calibration method for infra-red prism spectrometers, 1805
- MACKINTOSH, C. E. *See* YAFFE, L.
- McLANE, C. K. *See* HOLT, R. B.
- McLAREN, J. The acoustical planning of broadcasting studios, 3209
- MACLEAN, D. J., and ROLFE, D. W. A laboratory investigation of electrosmosis in soils, 335
- McLEISH, C. W. Solar eclipse observations of the ionosphere, 4063
- McLEOD. *See* McINTOSH, R.
- McMATH, R. R., ADEL, A., GOLDBERG, L., and MOHLER, O. C. New atomic lines in the infra-red solar spectrum, 10
- McMILLAN, D. R., JR., and LAGEMANN, R. T. A precision ultrasonic interferometer for liquids and some velocities in heavy water, 884
- McMILLAN, D. R., JR. *See* LAGEMANN, R. T.
- McMILLAN, E. M. Further remarks on reciprocity, 871. *See also* CHUPP, W. W.; COOK, L. J.; HELMHOLZ, A. C.
- McMILLAN, E. M., and MILLER, R. D. Absolute cross section for the reaction $C^{12}(p, pn)C^{11}$ at high energy, 1648
- McMILLAN, E. M., and YORK, H. F. Cross section for the reaction $C^{12}(n, 2n)C^{11}$ at 90 Mev, 1652
- McMURRY, H. L. *See* NEILSEN, J. R.
- McNALLY, J. R., JR. Ratio of g values of the $2P_{1/2}^{\circ}$ and the $2S_{1/2}$ states in ionized calcium, 3234
- MACNEICE, G. G. *See* ELLIOTT, A.
- MCQUEEN, J. H., BEAMS, J. W., and SNODDY, L. B. Light scattering in supersonic streams, 1527
- MCQUEEN, J. H. *See* BEAMS, J. W.
- MACROBERT, T. M. Some applications of contour integration, 2. On an identity involving E -functions, 2291
- McSKIMIN, H. J. Theoretical analysis of the mercury delay line, 3176. *See also* MASON, W. P.
- McWEENY, R., and COULSON, C. A. Quantum mechanics of the anharmonic oscillator, 2333
- MADANSKY, L., and PIDG, R. W. Characteristics of the parallel plate counter, 3362
- MADANSKY, L. *See* McCORMICK, W. W.
- MADELLA, G. B. Substitution method for calibrating a microphone, 3185
- MÄDER, F. Method of measuring reflection factors by means of the Ulbricht sphere, 281
- MADHAVA RAO, B. S. Generalised algebra of elementary particles, 29
- MAEDER, R., and MIESCHER, E. Absorption band spectrum of S_2 in the Schumann region, 2082
- MAETZIG, K. *See* KELLER, J. M.
- MAGEE, J. L. *See* HIRSCHFELDER, J. D.
- MAGUIRE, C. R. *See* BRITAIN, C. P.
- MAGYAR, F. General representation of velocity distribution, 1453
- MAHAN, A. I. Focal plane diffraction anomalies in telescopic systems, 306
- MAHANTI, P. C., and BHATTACHARYYA, S. P. A specific gravity balance, 2733
- MAHANTI, P. C., and MANDAL, S. S. Electrical properties of Indian mica. III. The effect of pre-heating, 3024
- MAHLA, E. M., and NIELSEN, N. A. An oxide replica technique for the electron microscope examination of stainless steel and high nickel alloys, 3055
- MAHONY, L. H. *See* RUSHTON, J. H.
- MAHOUX, A. P. *See* MASTAGLI, P.
- MAIER, W. Molecular structure of crystalline liquids. II. Dielectric anisotropy of ordered crystalline liquids of the type of p : p' -azoxyanisole, 2831
- MAISEL, S. O. On the theory of flicker photometry, 3050
- MAJANTZ, L. S. Some applications of numerical analysis of normal vibration frequencies of polyatomic molecules, 1608
- MAJORANA, O. The Kerr magneto-optic effect in non-ferromagnetic metals, 1883
- MAJUMDAR, S. K. Magnetic susceptibility of borax glasses containing crystallites of alkali metal salts, gold and platinum, 2505
- MAJUMDAR, S. K., and BANERJEE, B. K. X-ray studies of alkali chlorides dissolved in B_2O_3 -glass, 1922
- MAJUMDAR, R. C., and GUPTA, S. The meson field and the equation of motion of a spinning particle, 2009
- MAKAI, E. *See* SZIGETI, G.
- MAKAR, R., BOOTHROYD, A. R., and CHERRY, E. C. An electrolytic tank for exploring potential field distributions, 3330
- MAKAS, A. S. *See* WEST, C. D.
- MAKIEJ, B. *See* WESOLOWSKI, J.
- MALAN, D. J., and SCHONLAND, B. F. J. Progressive lightning. VII. Directly-correlated photographic and electrical studies of lightning from near thunderstorms, 478
- MALICH, C. W. *See* BONNER, T. W.
- MALKIEL, S. *See* SPENCER, D. E.
- MALMBERG, P. R. *See* JACOBS, J. A.
- MALY, K. *See* REZNIČEK, J.
- MALYUZHINETZ, G. D. Diffraction near the axis of a zone plate, 2398
- MANDAL, S. S. *See* MAHANTI, P. C.
- MANDEL, B. *See* MARTIN, E. J.
- MANDEL, J. On the lines of slip and the calculation of displacements in plastic deformation, 2955
- MANDEVILLE, C. E. The dynamics of nuclear reactions, 1059. *See also* DANFORTH, W. E.; SCHERR, M. V.
- MANDEVILLE, C. E., and SCHERR, M. A coincidence study of Ga^{72} , 178. Radiations from scandium⁴⁶ and titanium⁵¹, 1306. Radiations from tantalum¹⁸², antimony¹²², and indium¹¹⁶, 1307. On the resolving time and genuine coincidence loss for Geiger-Mueller counters, 1583. Radiations from molybdenum⁹⁹ and technetium⁹⁹, 2559. Coincidence study of gold¹⁹⁸, 2916. A study of the radiation from iridium¹⁹⁴, lanthanum¹⁴⁰, antimony¹²⁴, and zirconium⁹⁵, 2926
- MANESCU, I. Influence of the valency of rhenium on its X-ray absorption spectrum, 3783. *See also* HULUBEI, H.
- MANLEY, J. H. *See* BARSCHALL, H. H.
- MANN, A. K. The thermal diffusion constant of nitrogen, 1464
- MANN, J., and THOMPSON, H. W. Infra-red spectra and the solid state: measurements with polarized radiation, 1202
- MANNEBACK, C. *See* COULSON, C. A.
- MANNING, L. A. The determination of ionospheric electron distribution, 465
- MANNS, L. *See* UTLEY, A.
- MANY, A., and MEIBOOM, S. An electrical network for determining the eigenvalues and eigenvectors of a real symmetric matrix, 491
- MARACHE, J. G. DU. *See* DU MARACHE, J. G.
- MARCH, A. The quantum theory of wave fields and smallest length. I, 521; II, 1433. Decay of negative mesons in light elements, 3451
- MARÉCHAL, A. On the experimental verification of the distribution of light in diffraction images, and the legitimacy of the application of the Huygens-Fresnel principle, 106. Study of the combined effects of diffraction and geometrical aberrations on the image of a luminous point. II. Mechanical integration, 2765
- MARFOURE, S. *See* WEIL, L.
- MARGENAU, H. Theory of high frequency gas discharges. I. Methods for calculating electron distribution functions, 1248. Theory of high frequency gas discharges. IV. Note on the similarity principle, 1251
- MARGENAU, H., and HARTMAN, L. M. Theory of high frequency gas discharges. II. Harmonic components of the distribution function, 1249
- MARIANI, J. On magnetism of celestial bodies, 2320. Electromagnetism and relativity. I-III, 2695
- MARIENS, P. *See* IYTERBEEK, A. VAN
- MARINER, T., and BLEAKNEY, W. A note on the significance of appearance potentials of ions in a mass spectrometer, 359. The ionization and dissociation of formic acid monomer by electron impact, 360
- MARINER, T. *See* STAMM, R. F.
- MARINSKY, J. A., GLENDENIN, L. E., and CORYELL, C. D. The chemical identification of radio-isotopes of neodymium and of element 61, 1696
- MARK, H. *See* KAUFMAN, H. S.; SINGER, S. J.
- MARKHAM, J. J. The analysis of acoustic signals by means of the self-consistent spectrum, 2043. Infra-red vibration in NaCl, 4022
- MARKHAM, R., SMITH, K. M., and WYCKOFF, R. W. G. Molecular arrangement in tobacco necrosis virus crystals, 3022
- MARKOV, M. A. The classical analogue of the quantum theory of excitation, 3604
- MARLEY, W. G. Handling of radioactive elements. Applications in technical physics, 1034
- MARMIER, P. *See* HUBER, O.

AUTHOR INDEX

- JARNEY, M. C. See WOLLAN, E. O.
- JARQUIS, R. J. See HUGGINS, C. V.; NICHOLS, R. H., JR.
- JARSDEN, S. S., JR., and MCBAIN, J. W. Oriented X-ray diffraction patterns produced by hydrous liquid crystals, 4001
- JARSHAK, R. E. Theory of the slowing down of neutrons by elastic collision with atomic nuclei, 193. See also SNYDER, R.
- JARSHALL, L. See FERMI, E.
- JARTELLY, J. The validity of the $1/v$ law for vanadium and other thermal neutron detectors: some properties of radioactive Y^{23} , 757
- JARTIN, D. G. E., RICHARDSON, H. O. W., and Hsu, Y.-K. The β -ray spectrum of $ThC''D$, 2547
- JARTIN, E. J., FISCHER, A. W., MANDEL, B., and NUSBAUM, R. E. An infra-red spectrophotometer for industrial research, 915
- JARTIN, G. R. See CHACKETT, K. R.
- JARTIN, J. The evolution of pumping connections for electron tubes, 2036
- JARTIN, J. H. Adjustable glass capillary gas leak, 3649
- JARTINELLI, R. C. Heat transfer to molten metals, 598
- JARTINGELL, S. E. See GRIFFITHS, H. V.
- JARTIUS, U. M. See BROSER, I.
- JARTON, L. Ferromagnetic domain observation, 3832
- JARTY, C., and PRENTKI, J. On the disintegration of the meson, 3454
- JARTY, C. See TSJEN, S.-T.
- JARTYN, D. F. Location of the currents causing the solar and lunar diurnal magnetic variations, 460. Solar radiation in the radio spectrum. I. Radiation from the quiet sun, 1746. Atmospheric tides in the ionosphere. III. Lunar tidal variations at Canberra, 4061; IV. Studies of the solar tide, and the location of the regions producing the diurnal magnetic variations, 4062. Electric conductivity of the ionospheric D-region, 4074
- JARVAUD, J. An automatic electron-trajectory tracer, 2466
- JARX, H. On a new representation of the third order image errors, I, 3219
- JASON, W. P. Theory of the ferroelectric effect and clamped dielectric constant of Rochelle salt, 324. Comments on "Theory of the ferroelectric effect and clamped dielectric constant of Rochelle salt," 618. Electrostrictive effect in barium titanate, 642. Piezoelectric or electrostrictive effect in barium titanate ceramics, 3764. See also BRIGGS, H. B.
- JASON, W. P., BAKER, W. O., MCSKIMIN, H. J., and HEISS, J. H. Mechanical properties of long chain molecule liquids at ultrasonic frequencies, 2362
- JASON, W. P., and HIBBARD, F. H. Absorbing media for underwater sound measuring tanks and baffles, 3198
- JASON, W. P., MCSKIMIN, H. J., and SHOCKLEY, W. Ultrasonic observations of twinning in tin, 3516
- MASSA, F. Sound pressure measurement equipment for the range 50 cycles to 250 kc, 3197
- MASSEY, H. S. W., and BUCKINGHAM, R. A. The scattering of protons by deuterons, 1616. Collisions of neutrons and protons with deuterons and the nature of nuclear forces, 2518
- MASSEY, H. S. W., BURHOP, E. H. S., and HU, T. M. The effect of non-central forces on the collisions of high energy neutrons with protons, 3599
- MASSEY, H. S. W., and HU, T.-M. Nuclear forces and the magnetic moment of the deuteron, 1021
- MASSEY, H. S. W. See BATES, D. R.; BURHOP, E. H. S. MASSIGNON, D. See ARNOUD, E.; BAUER, E.
- MASTAGLI, P., MAHOUX, A. P., and BRICARD, A. Action of ultrasonics on certain aromatic hydrocarbons, 2753
- MATEOSIAN, E. DER. See DER MATEOSIAN, E.
- MATHER, K. B., and KURIE, F. N. D. The emission of alpha-particles from different faces of a radioactive crystal, 3901
- MATHES, R. C., and MILLER, R. L. Phase effects in monaural perception, 890
- MATHIEU, J.-P. See COUTURE, L.
- MATOSI, F., and MAYER, R. An extension of the polarization theory of Raman effect, 3709
- MATTAUCH, J., and EWALD, H. A new method of measuring the relative abundance of isotopes. The isotope distribution and atomic weight of hafnium, 1624
- MATTHEWS, G. E. Photographic progress in 1947, 3057
- MATTHIAS, B. The growth of barium titanate crystals, 2245
- MATTHIAS, B., and VON HIPPEL, A. Structure, electrical, and optical properties of barium titanate, 1545.
- Domain structure and dielectric response of barium titanate single crystals, 2832
- MATYAS, Z. The energies of electrons in aluminium, 2462. Theory of the influence of order-disorder transformations on the electrical resistivity in alloys, 2835
- MAUER, P. B., and REYNOLDS, H. L. Protective facings on Eastman emulsions, 3423
- MAURER, W. A new 10 minute isotope obtained by deuteron bombardment of barium, 2932
- MAURICE, D. See DREWE, E. C.
- MAURIN, J. Time of freezing for a supercooled drop of water, 1536
- MAURIN, J., and M  DARD, L. Remote freezing [con- gelation a distance] of a super-cooled cloud by shock waves, 115
- MAURO, A., and BARRY, M. C. A calibrating multi- vibrator for use in radio-isotope studies, 715
- MAUTNER, L. A. TV lens considerations for image orthicon cameras, 2061
- MAXFIELD, J. P. The time integral basic to optimum reverberation time, 3206
- MAXTED, E. B. See DILKE, M. H.
- MAXWELL, E. Erratum: Conductivity of metallic sur- faces at microwave frequencies, 329
- MAY, W. Calculation of the stereographic pole figure of the cubic lattice for any given direction, 452
- MAYER, G. On closed shells in nuclei, 3861
- MAYER, H. The multi-layer photocell, 3211. The photo-electric properties of alkali-layers of atomic thickness, 3212
- MAYER, M. G. See BIGELEISEN, J.
- MAYER, R. See MATOSI, F.
- MAYNEORD, W. V., and CIPRIANI, A. J. The absorption of gamma-rays from Co^{60} , 1056
- MAYOT, M. The prediction of sunspots, 2666
- MAZE, R., FR  ON, A., and AUGER, P. High altitude measurements on extensive showers, 1594
- MAZE, R. See AUGER, P.
- MEAKER, C. L. See WU, C. S.
- MEANS, W. J. See FELCH, E. P.
- M  DARD, L. See MAURIN, J.
- MEDICUS, G. See FETZ, H.
- MEDICUS, H. See HUBER, O.
- MEEK, J. H. Triple splitting of ionospheric rays, 2268
- MEEK, J. M. See CRAGGS, J. D.; SAXE, R. F.
- MEEM, J. L., JR. See RAMSEY, M. M.
- MEGAW, H. D. Crystal structure of barium titanium oxide and other double oxides of the perovskite type, 3007
- MEGGERS, W. F. A light wave of artificial mercury as the ultimate standard of length, 1194
- MEHL, R. F. See BIRCHENALL, C. E.
- MEIBOOM, S. See MANY, A.
- MEISSNER, W. In memory of Max Planck, 2315
- MEKSYN, D. Relativity of accelerated motion, 818. The laminar boundary-layer equations. I. Motion of an elliptic and circular cylinders, 1159; II. Integration of non-linear ordinary differential equations, 1160. The laminar boundary-layer equations of bodies of revolution. Motion of a sphere, 2368
- MELANDER, L. See S  E, P.
- MELKONIAN, E., RAINWATER, L. J., HAVENS, W. W., JR., and DUNNING, J. R. Slow neutron spectrometer studies of oxygen, nitrogen and argon, 3950
- MELVILLE, H. W., and WATSON, W. F. A refractometric method for following reactions in closed systems, 3222
- MENDELSSOHN, K. See BROWN, J. B.; MACDONALD, D. K. C.
- MENDES, F. See VALADARES, M.
- MENDOZA, E. See ALLEN, J. F.
- MENDOZA, E. B. A method of determining the velocity of radio waves over land on frequencies near 100 kc/s, 161
- MENNESSIER, A., BOUCHER, R., and MONTIGNY, P. Theoretical basis of the coefficient (α) of the rate of adsorption, 4006
- MENZEL, D. H., and SALISBURY, W. W. Audio-fre- quency radio waves from the sun, 1400
- MENZER, G. Debye-Scherrer photographs from powder plates, 782
- MER, V. K. LA. See LA MER, V. K.
- MERCER, K. A. See EASTWOOD, E.
- M  RING, J. See BRINDLEY, G. W.
- MERRILL, J. B., and SCHULMAN, J. H. The $CaSiO_3$: (Pb + Mn) phosphor, 2431
- MERRILL, L. L., and SLAYMAKER, F. H. The directional characteristics of a clamped-edge disk, 3183
- MERRITT, F. R. See TOWNES, C. H.

- MESRITZ, E. A. See BURGERS, W. G.
- MESSIAH, A. Electron dynamics in a linear accelerator, 3787
- METROPOLIS, N. See FRANKEL, S.
- METZGER, F., HUBER, P., and ALDER, F. Investigation of the (n, α)-reaction of chlorine by means of an ionization chamber that can be heated, 415
- MEUSER, R. B., and WEIBEL, E. E. Vibration of a non-linear system during acceleration through resonance, 2386
- MEYER, C. F., and HERMAN, R. C. The effect of trapping centers on dielectric breakdown in alkali halides, 1866
- MEYER, H. A., SCHWACHHEIM, G., and SOUZA SANTOS, M. D. On the radioactivity of potassium, 2912. Relation between fountain pressure and heat current in helium II, 3312
- MEYER, L., and BAND, W. A possible explanation for the anomalous mechano-caloric heat effects in the supercritical flow of He II through slits, 3742. Relaxation theory of thermal conduction in helium II, 3746
- MEYER, L. See BAND, W.
- MEYER, S. Calculation of atomic weights, 1893
- MEYER-EPPLE, W. Analysis of oscillations by the projection periodograph, 1733. A scanning method for representation of transients and of non-linear distortion, 2654
- MEYERHOF, W. E. See HILL, R. D.
- MEYEROTT, R. E. See BREIT, G.
- MEYERS, C. H. Pressure-volume-temperature data for oxygen, 3646
- MEYERS, C. H., CRAGOE, C. S., and MUELLER, E. F. Table and Mollier chart of the thermodynamic properties of 1, 3-butadiene, 1233
- MICHAELIS, E. G. A modification of Benoit's method of exact fractions, 3277
- MICHAUD, M. The influence of the state of the surface of a radiating material on the value of its emissivity at high temperature, 3213. The emissivity of cavities of simple geometric shapes, 3735
- MICHEL, A., and DE GROOT, S. R. Thermodynamical properties of carbon dioxide as function of density and temperature, 2458. Thermodynamical properties of carbon dioxide as function of pressure and temperature, 2459
- MICHEL, A., DE GROOT, S. R., and GELDERMANS, M. Thermodynamical properties of ethylene as function of pressure and temperature between 0 and 2500 atmospheres and 25° and 150° C, 956
- MICHEL, A., and WASSENAAR, T. Vapour pressure of methylfluoride, 2444. Influence of pressure on the resistance of goldsilver alloys, 2475
- MICHEL, A. See DE GROOT, S. R.
- MICHAELS, J. L. See BLACKMAN, M.
- MICZKA, G. See LOHMANN, W.
- MIDDLETON, W. E. K. The measurement of strongly reflecting transmission samples with the commercial recording spectrophotometer, 1200
- MIDDLETON, W. E. K., and RAMSEY, A. R. Approximate measurement of color temperature with a barrier-layer photocell, 2454. An investigation of the MacBeth illuminometer, 3669
- MIRDEL, G. A new method for investigating gas-clean-up of glow discharges, 1861
- MIESCHER, E. See MAEDER, R.
- MIESOWICZ, M., and JURKIEWICZ, L. A counter apparatus for the measurement of cosmic rays, 1585
- MIGEOTTE, M. V. Lines of methane at 7- μ in the solar spectrum, 3573
- MIHU, V. P. See IONESCU, T. V.
- MIKHAILIN, L. M., and KHVOSTIKOV, I. A. Investigation of the atmosphere by means of a searchlight beam at altitudes of up to 55 km, 1957
- MIKHAILOV, I. G., and GOUREVITCH, S. B. Absorption of supersonic waves in mixtures of methyl alcohol-water and ethyl alcohol-water, 1476
- MILES, J. W. Coordinates and the reciprocity theorem in electro-mechanical systems, 870. Acoustical methods in supersonic aerodynamics, 2385. The diffraction of a sound wave by an infinite set of plates, 3189
- MILES, M. K. Recent advances in science. Meteorology, 3037
- MILYANCHUK, V. S. The influence of an inhomogeneous field of charged particles on the displacement of terms in gas discharges, 3231
- MILLER, A. R. See JONES, H.
- MILLER, C. G., and LOEB, L. B. Spark breakdown at atmospheric pressure and above in relation to Paschen's law, 1570
- MILLER, D. C. Effect of the piezoelectric properties of a crystal on diffuse X-ray reflections, 2979
- MILLER, G. A., and TAYLOR, W. G. The perception of repeated bursts of noise, 2284
- MILLER, G. A. The perception of short bursts of noise, 2283. See also ROSENBLITH, W. A.; STEVENS, S. S.
- MILLER, R. D. See MCMILLAN, E. M.
- MILLER, R. L. Masking effect of periodically pulsed tones as a function of time and frequency, 891. See also MATHES, R. C.
- MILLICAN, F. M., and LOUGHRIDGE, D. H. Mass temperature coefficients of cosmic-ray components, 2866
- MILLIGAN, W. O., and WATT, L. M. X-ray diffraction in the system NiO-Cr₂O₃-ZrO₂, 3517
- MILLIKAN, R. A., NEHER, H. V., and PICKERING, W. H. Primary cosmic-ray protons and the atom-annihilation hypothesis, 142
- MILLINGTON, G. The Fourier transform of the incomplete Gaussian function, 2649
- MILLMAN, P. M., and MCKINLEY, D. W. R. A note on four complex meteor radar echoes, 3571
- MILLMAN, P. M., MCKINLEY, D. W. R., and BURLAND, M. S. Combined radar, photographic and visual observations of the Perseid meteor shower of 1947, 1396
- MILLS, C. H. G. A capacitance type torqueometer, 2025
- MILLS, G. L. Particle-size measurement, 1442
- MILLS, P. J. Construction and design of Parly Sound Laboratory and anechoic chamber, 886
- MILNE, A. J. See JELLYMAN, P. E.
- MILNE, E. A. The equation to the arm of a spiral nebula, 13
- MILNER, C. J. See DUNSMUIR, R.
- MILONE, C., and TONGIORGI, V. On the generation in paraffin of ionizing penetrating particles by a neutral component of the cosmic radiation, 674. On the generation in paraffin of ionizing penetrating particles by non-ionizing cosmic radiation, 1002
- MILOSAVLJEVITCH, D. Remarks on the subject of the equation of state of fluids, 611. Contribution to the research on the equation of state of fluids, 2115
- MILTON, J. C. D. See HOFSTADTER, R.
- MINNAERT, M. G. J. On the temperature of cometary nuclei, 500
- MINNHAGEN, L. Wave-length measurements in the visible spectrum of argon II, 89. On the influence of electric fields on the energy levels of argon II, 2773
- MINORSKY, N. Self-excited mechanical oscillations, 3168. On a class of self-maintained oscillations, 3654
- MINTER, C. C. Note on the anomalous physical properties of processed atmospheric nitrogen, 1225
- MITCHELL, A. C. G. The use of coincidence counting methods in determining nuclear disintegration schemes, 2542. See also JURNÉY, E. T.; KERN, B. D.; RAMSEY, M. M.; ZAFFARANO, D. J.
- MITCHELL, A. C. G., ZAFFARANO, D. J., and KERN, B. D. The beta- and gamma-rays of Ga⁷², 2925
- MITCHELL, C. G. See SCHELBERG, A. D.
- MITCHELL, D. See JONES, E.
- MITCHELL, F. H., and SNODDY, L. B. Ionization processes in a long discharge tube with application to lightning mechanism, 974
- MITCHELL, G. P., and POPPER, P. The use of the electron multiplier in emission spectroscopy, 1357
- MITCHELL, R. L., and SCOTT, R. O. The spectrographic analysis of non-conducting powders in the carbon arc, 1357
- MITRA, P. Time factor in electric birefringence of glass, 967
- MITRA, R. P., and RAJAGOPALAN, K. S. Electrical charges in layer-lattice silicates in relation to ionic exchange, 3000
- MOELLER, F. Treatment of stationary heat flows by electrical analogues, 951
- MOELLER, F., and MÖLLER, H. D. Thermal conductivity measurements on wire insulating coverings, 2105
- MOELLER, T., and HOPKINS, B. S. Electrochemistry of indium, 2617
- MOFFITT, W. The structure of carbon monoxide, 3846
- MOFFITT, W. E., and COULSON, C. A. Position of node in atomic wave functions, 390. The electronic structure and bond lengths of coronene and pyrene, 1297
- MÖGLICH, F. See KELLER, J. M.
- MÖGLICH, F., and ROMPE, R. "Plasma oscillations" as the cause of superconductivity, 1557
- MOHANTY, S. R. Heat conductivity and molecular complexity of water, 950

AUTHOR INDEX

- OHLEH, F. L. See BLOOM, E. G.; BRADT, P.; DIBELER, V. H.
- OHLEH, O. C. See McMATH, R. R.
- OLIERE, K., and STRANSKI, I. N. On the structural changes in the surfaces of ionic crystals. II, 3521
- OLIERE, K. See HONIGMANN, B.; STRANSKI, I.
- OLLER, C. On the theory of the characteristic matrix, 2325. The possible existence of mass spectra of fundamental particles, 2344
- OLLER, H. D. See MOELLER, F.
- OLLOY, C. T. Calculation of the directivity index for various types of radiators, 3184
- ONK, G. W. Apparatus for weighing in vacuum, 3621. The vacuum divider: A low pressure multiplier, 3626
- ONTALENTI, G. On an anomalous variation of permeability as a function of temperature, 1004
- ONTARNAL, R. See KASTLER, A.
- ONTOMERY, C. W., and WEINBERGER, E. W. R. Product distribution in the synthesis of hydrocarbons from carbon monoxide and hydrogen, 3502
- ONTOMERY, D. J. See HICKS, B. L.
- ONTOMERY, R. A. See BIEHL, A. T.
- ONTIGNY, P. See MENNESSIER, A.
- ONTROLL, E. W. Averages over normal modes of coupled oscillators with application to theory of specific heats, 685
- ON, P. A table of Planckian radiation, 1796
- ON, P., and SPENCER, D. E. Analytic representation of experimental spectroradiometric curves, 1797. The color of unstained wood, 2100
- ON, R. J. Inorganic crystals for the detection of high energy particles and quanta, 3424
- OOONEY, M. The thermodynamics of a strained elastomer. I. General analysis, 3968. See also COPELAND, L. E.
- OOONEY, R. C. L. The crystal structure of element 43, 1112, 4041. Crystal structure of tetragonal bismuth arsenate, BiAsO_4 , 4046
- OORE, G. E. See CUMMEROW, R. L.
- ORALES, M. F., and BOTTS, J. Approximate configurational partition functions for certain aggregates of spherical molecules, 4021
- ORAN, P. A. P. The statistical distribution of the length of a rubber molecule, 2304
- ORAND, M., CÜER, P., EDMONT, J., and MOUCHARAFYEH, H. Phenomena produced in photographic emulsion by cosmic rays at sea level, 3815
- ORAND, M. See CÜER, P.
- OREL, C. Mathematical statistics and tariffs. I-II, 2656
- ORETTE, C. Some properties of an assembly of possible motions in wave mechanics in terms of a quantum statistical mechanics, 2722
- ORETTE, C., and PENG, H. W. On the production of mesons by nucleon-nucleon collisions, 1770
- ORGAN, A. R. See OLSON, H. F.
- ORGAN, K. Z. Shipping of radio-isotopes, 3913
- ORGAN, R. H. The standardization of roentgenographic tubes and high voltage cables, 485. Roentgen tube potentials in diagnostic roentgenology, 486
- ORGAN, W. W., and DEUTSCH, A. J. The spectrum of T Coronae Borealis at its 1946 outburst, 506
- ORGENSTERN, Z. L. See ANTONOV-ROMANOVSKY, V. V.
- ORGULIS, N. D. The optical and photo-electrical properties of antimony-caesium cathodes, 1552
- OROSOV, V. See ALIKHANIAN, A.
- ORRIS, D. P. See OWEN, E. A.
- ORRIS, G., and THOMAS, H. The hydrodynamic theory of detonation. I. On the thermochemistry and equation of state of the explosion products of condensed explosives, 436
- ORRIS, J. The escalator process for the solution of damped Lagrangian frequency equations, 798
- ORRIS, P. A., SWANN, W. F. G., and TAYLOR, H. C. Sea level latitude effect of cosmic radiation, 1000
- ORRIS, P. A. See SWANN, W. F. G.
- ORRIS, R. M. See LIVEN, G. H.
- ORRIS, W. J., and SCHNURMANN, R. Mechanical degradation of large molecules, 846
- ORRISON, J. A., and SZASZ, G. J. The heat capacity of nitrogen adsorbed on titanium dioxide between 20° K and 80° K, 3319
- ORRISON, J. R. See AVERY, W. H.
- ORRISON, P. Physics in 1947, 3096
- ORROW, C. T. Reaction of small enclosures on the human voice. I. Specifications required for satisfactory intelligibility, -274; II. Analyses of vowels, 3201
- ORTENSEN, T. See HARTMANN, J.
- MORTON, C. A feedback potentiometer for the measurement of pH values and oxidation-reduction potentials, 3992
- MORTON, G. A. See SHULL, C. G.
- MOSES, H. E. The head-on collision of a shock wave and a rarefaction wave in one dimension, 3179
- MOSS, T. S. Spectral sensitivity of lead telluride layers, 2837
- MOSS, T. S., and CHASMAR, R. P. Spectral response of lead selenide, 1554
- MOSTER, C. R. See TRUMP, J. G.
- MOSTOVETCH, N. See VODAR, B.
- MOZKOWSKI, S., and SACHS, R. G. The deuteron problem with Gaussian potentials, 1615
- MOTT, N. F. The theory of the formation of protective oxide films on metals. III, 1330. Slip at grain boundaries and grain growth in metals, 2956
- MOTTA, E. E., and BOYD, G. B. Production of new Tc activities from separated Mo isotopes, 3915. Characterization of Tc activities produced by deuteron bombardment of separated Mo isotopes, 3916
- MOTTA, E. E., BOYD, G. E., and LARSON, Q. V. Production and properties of a long-lived radio-isotope of element 43, 1045
- MOUCHARAFYEH, H. See CÜER, P.; MORAND, M.
- MOUWRY, S. C. See NOLLE, A. W.
- MOYER, B. J. See HILDEBRAND, R.; LEITH, C. E.
- MROZOWSKI, S. On the $^{211}\text{Po} \rightarrow ^{211}\text{Bi}$ bands of Co_2 . III-IV, 289
- MUCHMORE, R. B. Optimum band width for two layer anti-reflection films, 1214
- MUEHLHAUSE, C. O. See DER MATOSIAN, E.
- MUELLER, B. F. See MEYERS, C. H.
- MUELLER, R. E. Analogy between isopachic stress lines and equipotential lines, 3286
- MUESER, R. E. Cones as underwater transducer reflectors, 873. See also EBAUGH, P.; KENDIG, P. M.
- MÜFFLING, L. VON. See VON MÜFFLING, L.
- MURHEAD, H. See GOLDSCHMIDT-CLERMONT, Y.
- MUKERJEE, A. See BANERJEE, B. M.
- MUKERJI, S. K., and SINGH, L. On the Raman spectrum of p-diphenyl benzene, 100
- MUKHERJEE, B. Cathodo-luminescence spectra of Indian fluorites, 3705
- MULCAHY, M. F. R. See BARROW, R. F.
- MÜLLER, C. See LUDWIG, G.
- MULLER, F. A. See DEN HARTOG, H.
- MÜLLER, H. On the relation between the X-ray and the arithmetic mean value of particle size, 762. See also VON KLÜBER, H.
- MÜLLER-HILDEBRAND, D. Ignition of explosive gas mixtures with i.v. sparks, 953
- MULLIKEN, R. S. See ROTHMAN, C. C. J.
- MÜNCH, G. Model solar atmospheres, 8. The effect of non-graininess on the temperature distribution of the solar atmosphere, 2667
- MUNDEL, A. B., and CARLISLE, R. W. Broadened criteria of hearing aid performance, 562
- MURA, A., SALVINI, G., and TAGLIAFERRI, G. On the presence of a penetrating component in extensive air showers, 995. Observation in the Wilson chamber of lateral spread of extensive shower particles, 996
- MURAORI, H. Notes on the continuous spectra obtained by collision between shock waves in different gases, 93
- MURGATROYD, J. B. The effect of shape on the thermal endurance of cylindrical glass containers, 43
- MURPHEY, B. E. The temperature variation of the thermal diffusion factors for binary mixtures of hydrogen, deuterium, and helium, 255
- MURRAY, M. J. See CLEVELAND, F. F.
- MUSTEL, E. R. See KRASNOUSHKIN, P. E.
- MUTO, Y. On the order-disorder transition in solids. I, 3465; II, 3466
- MUUR, S. On the electromagnetic field, 2508
- MYERS, R. H. See GREENWOOD, J. N.
- MYLONAS, C. The optical system of polariscopes as used in photo-elasticity, 1222
- MYSKELISHVILI, G. See ALIKHANIAN, A.
- NADIJAKOV, G. The Volta effect, 1560, 1856
- NAFE, J. E., and NELSON, E. B. The hyperfine structure of hydrogen and deuterium, 2531
- NAGEL, M. The physiological-optical limit of film movement and the illuminating efficiency factor of cinema projectors, 3561
- NAGENDRA NATH, N. S. Vibrations of a finite linear lattice and Born's cyclic lattice hypothesis, 167

AUTHOR INDEX

- NAGLE, D. E., JULIAN, R. S., and ZACHARIAS, J. R. The hyperfine structure of atomic hydrogen and deuterium, 702
- NAGLE, D. E. *See* BITTER, F.
- NAGY, E. *See* SZIGETI, G.
- NAHMAS, M.-E. The distribution of the periods and maximum energies of β -ray emitters, 3888
- NAHSTOLL, G. A. *See* BRYAN, F. R.
- NALDRETT, S. N., and LIBBY, W. F. Natural radioactivity of rhenium, 1898; erratum, 2543
- NAUMOV, A. A. *See* ZHDANOV, G. B.
- NAPIER, S. E. *See* COPP, J. L.
- NÁRAY-SZABÓ, I. The perovskite-structure family, 3008
- NARAYANA RAO, D. A. A. S. Dielectric constants of crystals. II. Gypsum, 3333. *See also* BHAGAVANTAM, S.
- NARAYANASWAMY, P. K. Raman spectra of methyl alcohol, ethyl alcohol and *n*-heptane, 99. Influence of temperature on the Raman spectra of crystals. I. Calcite, 2792; II. Quartz, 2793. The Raman spectra of water, heavy water and ice, 3270. The Raman spectra of cyclohexane, glycol and glycerine, 3272
- NARLIKAR, V. V., and KARMAKAR, K. R. A gravitational field with a curious geometrical property, 3592
- NASH, T. *See* COPP, J. L.
- NASH, W. F. *See* BOSLEY, W.
- NASTUK, W. L., and BORISON, H. L. A versatile electronic stimulator for nerve and muscle, 792
- NATH, N. S. NAGENDRA. *See* NAGENDRA NATH, N. S.
- NAVASCUES, J. M. OTERO. *See* OTERO NAVASCUES, J. M.
- NÉEL, L. Magnetic properties of ferrites: ferrimagnetism and antiferromagnetism, 3388
- NEHER, H. V., and ROESCH, W. C. Cosmic-ray effects from solar flares and magnetic storms, 2141
- NEHER, H. V. *See* BIEHL, A. T.; MILLIKAN, R. A.
- NEILSEN, J. R., RICHARDS, C. M., and MACMURRY, H. L. The infra-red absorption spectrum of hexafluoroethane gas, 1204
- NELSON, E. B. *See* NAFE, J. E.
- NERESON, N. Disintegration of positive and negative mesotrons in different absorbers, 1913
- NÉRONOFF, N. P. Limits to the variation of the tension in a lifting cable, 2357
- NETTER, F. *See* BARANGER, M.
- NEUTR, H. The radiations of long period emitted after transmutation of Ta by neutrons, 728
- NEUGEBAUER, T. Calculation of shape and size of molecule clusters in liquids from light scattering data, 2804. *See also* RUMPE, E.
- NEUMANN, H. Magnetic potential and magnetic field strength, definitions, magnitudes, units, equations, examples of calculations, principles of measurement, 2502
- NEWELL, H. E., JR. Geometric factors underlying coincidence counting with Geiger counters, 3881
- NEWHALL, S. M. *See* BRENNAN, J. G.
- NEWKIRK, J. B. *See* GEISLER, A. H.
- NEWMAN, R., and HALFORD, R. S. An efficient, convenient polarizer for infra-red radiation, 3284
- NEWMAN, S. B., and CURTISS, J. H. A statistical analysis of some mechanical properties of manila rope, 1340
- NEWSON, D. *See* GENTRY, C. H. R.
- NEWSTEAD, G. Triple magneto ionic splitting of rays reflected from the F_2 region, 1718
- NEWTON, C. C. *See* HUXLEY, L. G. H.
- NEWTON, R. F. *See* ABERS, E. L.
- NEWTON, R. R. Transients in Townsend discharges, 1857. Ejection of electrons by ions at high fields, 3353
- NEWTON, R. R., and THOMAS, L. H. Internal molecular motions of large amplitude illustrated by the symmetrical vibration of ammonia, 3404
- NEY, E. P. *See* FREIER, P.
- NICHOLLS, R. W. Excitation processes in molecular nitrogen, 3701
- NICHOLS, R. H., JR. Flow-resistance characteristics of fibrous acoustical materials, 901. *See also* HUDGINS, C. V.
- NICHOLS, R. H., JR., MARQUIS, R. J., WIKLUND, W. G., FILLER, A. S., HUDGINS, C. V., and PETERSON, G. E. The influence of body-baffle effects on the performance of hearing aids, 894
- NICKERSON, D. Interrelation of colour specifications, 1529. The illuminant in textile color matching, 2099
- NICOL, A. D. I. *See* BROOMHEAD, J. M.
- NICOLSON, P., and SARABHAI, V. The semi-diurnal variation in cosmic ray intensity, 2497
- NICOLSON, P. *See* JÁNOSSY, L.
- NIEF, G. Propagation of sound in capillary tubes, 3177
- NIELSEN, A. K. *See* INGERSLEV, F.
- NIELSEN, H. H., and DENNISON, D. M. Anomalous values of certain of the fine structure lines in the ammonia microwave spectrum, 580
- NIELSEN, H. H. *See* DICKEY, F. P.
- NIELSEN, N. A. *See* MAHLA, E. M.
- NIER, A. O. *See* LELAND, W. T.
- NIER, A. O., ABBOTT, T. A., PICKARD, J. K., LELAND, W. T., TAYLOR, T. I., STEVENS, C. M., DUKEY, D. L., and GOERTZEL, G. Recording mass spectrometer for process analysis, 2241
- NIER, A. O. *See* FAIRBANK, H. A.; LANE, C. T.; MCINTEER, B. B.
- NIERENBERG, W. A., RABI, I. I., and SLOTNICK, M. A note on the Stark effect in diatomic molecules, 2774
- NIERENBERG, W. A., and RAMSEY, N. F. The radio-frequency spectra of the sodium halides, 696
- NIJEUWENHUIS, K. J. A qualitative demonstration of Gibbs surface tension equation, 51
- NJUBOE, B. R. A. The diffraction theory of optical aberrations. II. Diffraction pattern in the presence of small aberrations, 1217
- NILSSON, B. E. Investigation of the band-spectrum of aluminium hydride [$\lambda\lambda$ 1700–2500 $\text{\AA}$], 1487. Hydride and deuteride bands of aluminium, copper, silver and gold, 3239. On the calculation of self-energies in quantum theory by analytic continuation, 2335. On the band spectra of the hydrides and deuterides of Cu, Ag, Au, and Al, 2775
- NISBET, F. B. *See* EDWARDS, R. R.
- NISSEN, H. F. Electron sensitivity of various photographic emulsions, 1972
- NIXON, G. M. Acoustic problems in studio design, 3210
- NOGAMI, H. H., and HURLEY, P. M. The absorption factor in counting alpha rays from thick mineral sources, 3882
- NOLLE, A. W., and MOWRY, S. C. Measurement of ultrasonic bulk-wave propagation in high polymers, 3173
- NORDSIECK, H., ROSEVEAR, F. B., and FERGUSON, R. H. An X-ray study of the stepwise melting of anhydrous sodium palmitate, 1921
- NORINDER, H. Some aspects and recent results of electromagnetic effects of thunderstorms, 1721. Recording lightning surges on Swedish high tension transmission lines, 3042. Measurements of current strength on lightning discharge to high Swedish factory chimneys together with some new methods of measurement for rapid recording of impulse current strengths on lightning discharge, 3043
- NORINDER, H., and PETROPOULOS, G. Impulse characteristics of the ground under direct discharges and with pointed electrodes, 2277
- NORMAND, C. E. Design of high vacuum systems. Theoretical and practical considerations, 3158
- NORRIS, D. J. *See* DANCE, J. B.
- NORRIS, L. D., and INGRAM, M. G. The half-life of carbon 14, 1305
- NORRIS, L. D., and SNELL, A. H. Radioactive carbon of high specific activity, 1642
- NORRIS, T. H. *See* HUSTON, J. L.
- NORTCLIFFE, J. *See* ROBERTS, M. H.
- NORTON, J. T. *See* KUCZYNSKI, G. C.
- NOVICK, A. Half-life of tritium, 718. *See also* ANDERSON, H. L.
- NOWACKI, W., and HEDBERG, K. W. An electron diffraction investigation of the structure of adamantane, 4012
- NOYES, W. A., JR. *See* DORFMAN, L. M.; LUCKEY, G. W.
- NUOVO, M. Contribution to the study of electrical-mechanical analogies, 1469
- NUSBAUM, R. E., and BEGGS, J. S. A test on the process of photographing the trajectory of a rapidly moving distant light source, 4086
- NUSBAUM, R. E. *See* MARTIN, E. J.
- NYE, J. F. Photo-elastic investigation of internal stresses in silver chloride caused by plastic deformation, 2214. The flow of glaciers, 3029. Glide bands in silver chloride, 3978
- NYSTRÖM, J. Thomson coefficients for copper at high temperatures, 333
- OAKES, W. G., and RICHARDS, R. B. The dielectric properties of chlorinated polythenes at radio frequencies, 634
- OBERHETTINGER, F. A boundary value problem of the wave equation in cylindrical co-ordinates, 1604
- O'BRIEN, F. E. M. The control of humidity by saturated salt solutions, 1169

AUTHOR INDEX

- BRIEN, V. J. See DRICKAMER, H. G.
 BRYAN, H. M. See BAIRD, W. S.
 CHALINI, G. P. S., and POWELL, C. F. The artificial production of mesons, 2205. Observations on the production of mesons by cosmic radiation, 3827
 CHALINI, G. P. S. See BATES, W. J.; DILWORTH, C. C.; LATTES, C. M. G.
 CKERT, C. E. See DRICKAMER, H. G.
 IDEN, G. See BAIRD, W. S.
 EG, R. A., JR. See WILLIAMS, R. R., JR.
 ILE, K. N., and BOEDER, P. Distortion of stereoscopic spatial localization, 3723
 GORMAN, J. M. See SCHOMAKER, V.
 JSTON, A. G. See COULSON, C. A.
 KONSKI, C. T. See GUCKER, F. T., JR.
 . A. I. See GNIEVISHEV, M. N.
 DENBERG, O. See HOLT, R. B.
 DROYD, J. G. Rectilinear plastic flow of a Bingham solid. II. Flow between confocal elliptic cylinders in relative motion, 199; III. A more general discussion of steady flow, 2967; IV. Nonsteady motion, 2968
 LEWIN, G. H. See LOCKENVITZ, A. E.
 JVELLI, G. See GIULOTTO, L.
 JIVER, C. P. Long enduring meteor trains, 499
 LMER, P. Velocity dispersion of acoustic waves in aluminium, 2755
 SON, H. F., HACKLEY, R. A., MORGAN, A. R., and PRESTON, J. Underwater sound transducers, 2750
 MER, G. C., JR. Differential-motion seismographs, 3538
 OSTERHOLT, G. A. An investigation of the energy dissipated in a surface roller, 2370
 PECHOWSKI, W. On the anisotropic exchange interaction and the behaviour of copper potassium sulphate at very low temperatures, 2504
 PEGAARD, A. G. The periodic system of the chemical elements in three dimensions. (The "five-five system"), 2976
 PENNEIMER, F. See FREIER, P.
 PENNEIMER, J. R. See EPSTEIN, S. T.; LEWIS, H. W.
 RE, A. Note on the stability of systems containing a light positive particle, 2893
 RGAN, T. J., and PARSONS, S. L. A method of spectrographic analysis of impurities in materials for oxide coating of thermionic cathodes, 2239
 RIANI, R. A., and SMYTH, C. P. The dielectric polarization and molecular association of hydrogen fluoride vapor, 2892
 RMESTAD, H. On the use of models in architectural acoustics, 3205
 RLIN, J. J. See SKAGGS, L. S.
 SBORN, J. A. Magnetostriction generators, 2890
 SBORNE, D. V. Propagation of pulses of second sound in liquid He II, 3745
 SBORNE, N. S., and GINNINGS, D. C. Measurements of heat of vaporization and heat capacity of a number of hydrocarbons, 609
 SMOND, W. P. See HOBSON, P. T.
 SOSFOSKY, E. Constant temperature operation of the hot wire anemometer at high frequencies, 1468
 STERBERG, H. The multipupil in phase microscopy, 3725. See also JUPNIK, H.
 SWALD, J. Electromagnetic theory of Lecher wires and some associated problems, 1012
 TERO NAVASCUES, J. M. Present day problems of photometry, 2761
 THMER, D. F., and JOSEFOWITZ, S. Correlating adsorption data, 3497
 THMER, D. F., JOSEFOWITZ, S., and SCHMUTZLER, A. E. Correlating densities of liquids, 3131. Correlating surface tensions of liquids, 3141
 THMER, D. F. See JOSEFOWITZ, S.
 WEN, E. A., and LIU, Y. H. The thermal expansion of the gold-copper alloy AuCu₃, 454
 WEN, E. A., LIU, Y. H., and MORRIS, D. P. Stressed aluminium, 2608
 WEN, E. A., and SIM, G. M. C. Superlattice formation, 457
 WEN, G. E. See TOWNSEND, J.
 XLEY, C. L. See DEARNLEY, I. H.
 ZORAI, Z. The second maximum of the Rossi-curve, 1600
 ACAULT, A., and GUY, J. Magnetochemistry and polymorphism, 2975
 ACAULT, A. See PASCAL, P.
 ACE, E. L. The force constants for CF₄ and C₂F₆, 1287
 PACE, N., LOEVINGER, R., and STRAJMAN, E. *In vivo* Geiger-Müller gamma-ray counter for radio-isotope distribution studies, 1313
 PACK, D. C. The condition for the detachment of the shock wave from a wedge in a supersonic stream, 2748. See also HILL, R.
 PACK, D. C., EVANS, W. M., and JAMES, H. J. The propagation of shock waves in steel and lead, 866
 PACKARD, M. E. A proton-controlled magnetic field regulator, 3831. See also BLOCH, F.
 PADMOS, A. A., and DE VRIES, J. Stresses in glass and their measurement, 2954
 PAEMEL, O. VAN. See VAN IITERBEEK, A.
 PAHLEN, E. VON DER. See VON DER PAHLEN, E.
 PAIS, A. See HULTHÉN, L.
 PAKE, G. E. Nuclear resonance absorption in hydrated crystals: fine structure of the proton line, 3415
 PALLUEL, P. The present state of knowledge of secondary emission from solids, 136. The true secondary emission coefficient in metals, 351
 PALM, A. X-ray diffraction analysis of indium hydroxide and "indium chromate," 4043
 PALMER, G. Thermal conductivity of liquids, 1223
 PANCHOLY, M., and PARTHASARATHY, S. Acoustic opacity of liquids, 69
 PANCINI, E. See CONVERSI, M.
 PANETH, F. A. Chemical aspects of the preparation of radioactive tracers, 1034
 PANEVNIK, K. Metastable atoms in a fluorescent lamp, 3267
 PANNETTER, G., and GAYDON, A. G. Band spectrum of ClO in flames, 1493. The emission spectrum of a flame of methyl chloride mixed with oxygen burning in air, 1494. On a reaction mechanism involving the free radicals C₂ CH and OH, 1937
 PAPAPETROU, A. Einstein's theory of gravitation and flat space, 1764. A static solution of the equations of the gravitational field for an arbitrary charge-distribution, 2007. The question of non-singular solutions in the generalized theory of gravitation, 2319
 PAPINEAU-COUTURE, G. See KIRSCH, M.
 PAPP, G., and SASVÁRI, K. The application of electron multipliers for the measurement of X-ray intensities and for the determination of crystal structures, 2255
 PAPPENFUS, E. W. See SANBURY, G. L.
 PARDEU, T. E. See KAMMER, E. W.
 PARIAUD, J.-C., and RICARD, R. Ultra-violet absorption spectrum of camphor vapour, 3694
 PARKER, J. B. The accumulation of chance effects and the Gaussian frequency distribution, 216
 PARKINS, W. E. See FORRESTER, A.; GERJUOV, E.; SMITH, L. P.
 PARR, R. G. A hot-wire anemometer for low wind speeds, 261. See also CRAWFORD, B. L., JR.
 PARR, R. G., and CRAWFORD, B. L., JR. Molecular orbital calculations of vibrational force constants. I. Ethylene, 3408
 PARRATT, L. G. See FELCH, E. P.
 PARSHAD, R. A formula to detect association in liquids, 253. Supersonics in a water-alcohol mixture and analysis of its intermolecular action, 1179
 PARSON, A. L. The matter-radiation cycle in the cosmos (and the second "law"): the sun's equilibrium, 807
 PARSONS, S. J. See HEY, J. S.
 PARSONS, S. J. See ORGAN, T. J.
 PARTHASARATHY, S. See PANCHOLY, M.
 PARTINGTON, J. R. The foundations of thermodynamics, 320
 PARTINGTON, J. R., PLANNER, G. V., and BOSWELL, I. I. Dielectric residual effects in titanates, 965. Voltage effects in titanate polycrystals, 3762
 PASCAL, E. On mechanical integration of differential equations, 3070
 PASCAL, P., PACAULT, A., and TCHAKIRIAN, A. Magnetochemistry of germanium and its derivatives, 3997
 PASHLER, P. E. See GOTLIEB, C. C.
 PÄSLER, M. Theory of thermal damping in solid matter, 1471
 PASSAU, P. Separation by a sound wave of the constituents of a mixture of gases of different masses, 2034
 PASTERNAK, S. See SNYDER, H. S.
 PATANKAR, V. S. See TAWDE, N. R.
 PATERSON, S. The compression of a gas by a rigid piston moving in a closed rigid tube, 865. An equation of state for gases at extremely high pressures and temperatures from the hydrodynamic theory of detonation, 1176. The hydrodynamic theory of detonation. II. On absolute calculations for condensed explosives, 1930. The reflection of a plane shock wave at a gaseous interface, 3181

- PATTER, D. VAN. See KINSEY, B. B.
 PAUL, E. B. See JELLEY, J. V.
 PAUL, M. On the improvement of the visual performance of the reflecting telescope, 2059
 PAUL, W. A mass spectrograph for the determination of isotope abundances, 3422. See also KOPFERMANN, H.
 PAUL, W. Difficulties of field theories and of field quantisation, 2331
 PAULING, L. Nature of forces between large molecules of biological interest, 2633. The metallic state, 3399
 PAULING, L., and EWING, F. J. The ratio of valence electrons to atoms in metals and intermetallic compounds, 2891
 PAULING, L., and SOLDATE, A. M. The nature of the bonds in the iron silicide FeSi and related crystals, 4027
 PAUTHENIER, M., and ROUSSE, J. Corona currents at high temperatures and pressures. Applicability of Paschen's law, 1863
 PAYNE, R. M. See BOSLEY, W.; DILWORTH, C. C.; FRANZINETTI, C.
 PEACOCK, G. G. Mechanical, thermal and optical instruments shown at the Physical Society's exhibition, 2359
 PEACOCK, G. L., and WILKINSON, G. The disintegration of scandium⁴⁶, gold¹⁹⁸, and tungsten¹⁸⁵, 187, 3919
 PEACOCK, W. C. Decay scheme of ⁴³Rh¹⁰⁶, 724. See also ZUMWALT, L. R.
 PEARSON, G. L. A magnetic field strength meter employing the Hall effect in germanium, 2499
 PEARSON, H. A. See CARLISLE, R. W.
 PEARSON, R. G. Energy of H⁺ and H₂ by the method of molecular orbitals, 3407
 PEARSON, S. See GURNEY, C.
 PECK, E. R. A new principle in interferometer design, 1215
 PECK, R. A., JR. A calibration for Eastman proton plates, 982. A photographic study of the neutron spectra from Al(an) and Si(dn), 2570
 PECKER, J.-C. On a method of integration of the equations of equilibrium for stellar atmospheres, 3092. On the polarisation of the light near the sun's limb, 3572
 PECKER, J. C., and SCHATZMAN, E. The chemical composition of stars (hydrogen, helium), 2688
 PEED, W. F. See BUCKHART, L. E.
 PEIERLS, R. Expansions in terms of sets of functions with complex eigenvalues, 2646
 PEIERLS, R. E. See FERRETTI, B.
 PEISER, H. S. See ALCOCK, T. C.
 PEKAR, S. I., and DEIGEN, M. F. Quantic states and optical transitions of the electron in the polaron and in the colour centre of a crystal, 3845
 PEKAR, S. T. The crystal as a multi-electron problem and a single-electron approximation, 4015
 PEKERIS, C. L. The propagation of a pulse in the atmosphere. II, 1722. Stability of the laminar parabolic flow of a viscous fluid between parallel fixed walls, 2735
 PELC, S. R. Autoradiograph technique, 1140
 PELLAM, J. R. Wave transmission and reflection phenomena in liquid helium II, 1791
 PELLAM, J. R., and SQUIRE, C. F. Ultrasonic velocity and absorption in liquid helium, 885
 PELLETIER, M. See DE SEGUN, L.
 PENDESE, C. G. On the record registered on a cylinder with uniform screw motion, 2317
 PENG, H. W. On the representation of the wave function of a quantized field by means of a generating function, 27. See also MORETTE, C.
 PENKIN, N. P. See FRISCH, S. E.
 PENMAN, H. L. Natural evaporation from open water, bare soil and grass, 1720
 PENNER, S. S. Mass emissivity of powder gases in solid fuel rockets, 2108. The maximum possible rate of evaporation of liquids, 3304. Effect of radiation on the rate of burning of solid fuel rocket propellants, 3307. Qualitative experimental verification of the change of burning rate of rocket powders with radiation path length, 3308
 PENNER, S. S., and ALTMAN, D. Adiabatic flow of hydrogen gas through a rocket nozzle with and without composition change, 3156
 PENNER, S. S., and WEINBAUM, S. Some considerations of the effect of radiation on the performance of liquid fuel rockets, 3309
 PENNER, S. S., and WHITEMAN, R. C. Impulse determinations of rockets by means of rotating systems, 3619
 PENNY, A. H. A. A theoretical determination of the elastic constants of ice, 2603
 PENNY, C. J. A. See SYMMS, L. S. T.
 PENROSE, R. P. Some measurements of the permittivity and power factor of low loss solids at 25 000 Mc/sec frequency, 636. See also BLEANEY, B.
 PEPINSKY, R., JARMOTZ, P., LONG, H. M., and SAYRE, D. Recovery time of Geiger counters for X-ray intensity measurement, 1260
 PEPINSKY, R., and SAYRE, D. Quantitative electron-density contour delineation in the electronic Fourier synthesizer for crystal structure analysis, 3527
 PEPPER, D. C. See ELEY, D. D.
 PÉRDARD, A. Applications of thallium and zinc spectral lines in metrology, 2095
 PEREY, M. "Emanating power" of actiniferous compounds of La, 709. See also GRÉGOIRE, R.; GUILLOT, M.
 PERFECT, D. S. An optical method of setting two opposed and opaque mirrors parallel, 907
 PERELOV, N. A. See LUKIRSKY, P. I.
 PERKINS, D. H. Origin of cosmic ray stars at sea-level, 992. Disintegration of highly excited nuclei, 2200. See also LI, T. T.
 PERLIN, I. L. See GUBKIN, S. I.
 PERLMAN, I. See GOECKERMANN, R. H.; LINDNER, M.; TEMPLETON, D. H.
 PERLMAN, M. L., and FRIEDLANDER, G. Relative yields of (γ , n) reactions, 1067. Relative yields of some X-ray induced nuclear reactions, 3936
 PERLMAN, M. L. See SEABORG, G. T.
 PERROT, M. Study of some optical properties of anti-reflection films, 101
 PERRY, J. E., JR. See DEARNLEY, I. H.
 PERRYMOND, I. See ARZIMOVICH, L.
 PERSICO, E. Optimum conditions for a beta-ray solenoid spectrometer, 3789
 PERUCCA, E., and FERRERO, M. Research on glare from automobile headlights, 794
 PERUSQUA, M. L. See BAÑOS, A., JR.
 PERUTZ, M. F., and WEISS, O. Crystal structure of human carboxyhaemoglobin, 1119
 PERUTZ, M. F. See KENDREW, J. C.
 PESKIN, E., and WEBER, E. The d.c. thermal characteristics of microwave bolometers, 2121
 PESTRECOV, K. See INGALLS, A. L.
 PETERS, B. See FREIER, P.; RICHARDSON, J. R.
 PETERS, R. H., and VICKERSTAFF, T. The adsorption of direct dyes on cellulose, 1104
 PETERSON, G. E. See HUDGINS, C. V.; NICHOLS, R. H., JR.; POTTER, R. K.
 PETERSON, J. M. See COOK, L. J.
 PETIAU, G. On wave equations of the second order for particles of spin $\frac{1}{2}\hbar$ in external fields, 36. The reflection of particles of half-integral spin, 522. Wave equations of the second order in meson theory, 523. On the field of an electron, 1840. On the non-relativistic approximation to the wave equations of a meson in a central field of force, 2015. On the first integrals in Dirac's electron theory, 2342. On the Lorentz force and the spin force in the Dirac electron theory, 2343. On the Lorentz force and spin interaction in the theory of the meson, 2352. The approximation of geometrical optics in the wave mechanics of elementary particles, 2711. On the passage of waves of particles of spin $\frac{1}{2}\hbar$ across barriers due to nuclear fields, 3607
 PETROPOULOS, G. See NORINDER, H.
 PETRŽILKA, V. See BECHMANN, R.
 PETT, T. G. See FORREST, J. W.
 PEYCHÉS, I. Physical problem raised by the glass fibre, 1090
 PEYROU, C. On the hypothesis of two types of mesons and the indirect determination of their mean life, 1598. See also LHÉRITIER, M.
 PEYROU, C., LHÉRITIER, M., and LAGARRIGUE, A. Mass of particles in the penetrating component of cosmic rays, 3811
 PEYSOU, J. A contribution to the study of electrolytic phenomena in glass, 3995
 PFEIFFER, A. A note on the theory of corrugated diaphragms for pressure-measuring instruments, 234
 PFUND, A. H. See DEVORE, J. R.; FASTIE, W. G.
 PHILBERT, G. Theoretical investigation of some properties of superconductors, 331. See also ROBIN, S.
 PHILLIPP, K., and REHBEIN, F. Energy problems with artificially radioactive As⁷⁶, 3443
 PHILLIPS, D. L. The formation of crystals of spectroscopically pure iron, 2623
 PHILLIPS, J. W. See HEY, J. S.

AUTHOR INDEX

- ILPOT, J. St. L., and COOK, G. H. A self-plotting interferometric optical system for the ultracentrifuge, 1216
- ILPOT, J. St. L. *See* COULSON, C. A.
- T. H., and CHAO, C. Y. On the positively charged particles accompanying the beta-rays of ^{232}Th , 179
- AGGIO, H. T. H. Magnetic field of massive rotation bodies, 2321
- ACIONI, O. On the capture of negative mesons, 1664. *See also* CACCIAPUOTI, B. N.; CONVERSI, M.
- AKARD, G. L., and SIMON, F. E. A quantitative study of the expansion method for liquefying helium, 2377. The atomic heats of palladium, sodium and mercury at low temperatures, 3747
- AKARD, H. B. *See* GUCKER, F. T., Jr.
- AKARD, J. K. *See* NIER, A. O.
- KERING, W. H. *See* BIEHL, A. T.; MILLIKAN, R. A.
- ODD, R. W. *See* MADANSKY, L.
- ODUCK, F. B. Diffraction of light, 105
- ERCE, J. A. The ionospheric eclipse of October 1, 1940, 1717
- ERCE, J. R. Possible fluctuations in electron streams due to ions, 2133
- ETRZYK, J. *See* SUHRMANN, R.
- GGOTT, W. R. *See* APPLETON, E. V.
- KE, E. W., and GIBBS, N. E. A study of anaeroid capsules, 1171
- M. J. A. Electrical breakdown strength of air at ultra high-frequencies, 2480
- NES, B. Y. Isothermal growth of the nuclei in the decomposition of a supersaturated solid solution, 3519
- NKERTON, J. M. M. Absorption of ultrasonic waves in acetic acid, 3193
- NOIR, R., and DUBOIS, A. Measurement of Young's modulus for threads and films by a dynamic method, 3974
- OTROWSKI, S. L. The extinction of light of the night sky, 1129
- PPARD, A. B. High-frequency resistance of superconductors, 3345
- PPARD, A. B., REUTER, G. E. H., and SONDHEIMER, E. H. The conductivity of metals at microwave frequencies, 3337
- PPARD, A. J. S. The critical load of a battened column, 828
- RENNE, J. The proper field and the interaction of Dirac particles. I, 2707; II, 2708; III, 2709
- ITMAN, R. W. *See* IVES, D. J. G.
- ITS, J. N., Jr. *See* GUCKER, F. T., Jr.
- TZER, K. S. Repulsive forces in relation to bond energies, distances and other properties, 4009. *See also* GWINN, W. D.; KILPATRICK, J. E.
- LACZEK, G., and VOLKOFF, G. A theorem on neutron multiplication, 422
- LANER, G. V. *See* PARTINGTON, J. R.
- LASENCIA, H. T. Generalization of the Bragg-de Broglie principle of rotatory focusing for X-ray spectroscopy: application to two-crystal spectrographs; focusing and mosaic structure, 781. Luminosity, resolving power and astigmatism in two-crystal X-ray spectrographs with or without rotatory focusing, 1705
- LASKETT, H. H. Astronomical spectroscopy, 3090
- LATT, J. R. *See* HUXFORD, W. S.; JACOBS, L. E.; SNYDER, H. S.
- LESSETT, M. S., and SHAFFER, P. A., Jr. Drag in cavitating flow, 2031
- LESSNER, K. W. The electric strength of dielectric films, 1252
- LESSNER, K. W., and RICHARDS, R. B. Dipole orientation in solutions of esters in polyisobutene and polythene, 625
- LIETH, K. The valency angle of the oxygen atom in diphenyl ether, 1944
- LOQUIN, J. Method of calculating the electron distribution of the pyridine nucleus and the dipole moment, 2166
- LUVINAGE, P. The classical theory of the Zeeman effect of multipole radiation. (An application of the principle of correspondence), 87
- LYLER, E. K. Infra-red spectrometry from 15 to 25μ , 292. Prism spectrometry from 24 to 37 microns, 919. Infrared radiation from a Bunsen flame, 2070
- LYLER, E. K., and HUMPHREYS, C. J. Infrared emission spectra of flames, 3681
- OBRESKIN, M. *See* KATIZIN, L. I.
- ODOLSKY, B., and SCHWED, P. Review of a generalised electrodynamics, 2010
- POHL, R. W., and STÖCKMANN, F. The effect of secondary electrons on photo-conduction, 644. Use of equality signs, 1417
- POIANI, G. *See* DALLAPORTA, N.
- POKROVSKI, G. I., and LIKHTMAN, V. I. Structural changes of metals due to a condensed electrical discharge, 3471
- POLDER, D. Nature of the hydrogen bond in potassium hydrogen fluoride, 1020. On the phenomenology of ferromagnetic resonance, 3387. *See also* CASIMIR, H. B. G.
- POLLACK, I. Monaural and binaural threshold sensitivity for tones and for white noise, 1187. The atonal interval, 2047. Effects of high pass and low pass filtering on the intelligibility of speech in noise, 2405. *See also* LICKLIDER, J. C. R.
- POLLARD, E., and ALBURGER, D. E. Gamma-rays from the alpha-particle bombardment of Na, Mg, Al, Si, P, S, 1066
- POLLARD, E., and DAVISON, P. W. Energy levels of $\text{O}^{16}(d, p)\text{O}^{17}$ and $\text{N}^{14}(\alpha, p)\text{O}^{17}$, 740
- POLLARD, H. V. *See* TAPSELL, H. J.
- POLLARD, W. G., and PRESENT, R. D. On gaseous self-diffusion in long capillary tubes, 2376
- POLLETT, W. F. O. Thermally reversible strains in plasticized polyvinyl chloride, 1337
- POLLOCK, H. C. *See* ELDER, F. R.
- POMERANCHUK, I. *See* LANDAU, L.
- POMERANCHUK, T. Fluctuations of ionization tracks, 3804
- POND, T. A., and CANNON, W. F. Saturation effect in microwave spectrum of ammonia, 922
- PONT, J. S. *See* ALCOCK, T. C.
- PONTECORVO, B. *See* HINCKS, E. P.
- POOL, M. L., and KRISBERG, N. L. Radioactive cerium and praseodymium, 2561
- POOL, M. L. *See* COLEMAN, K. D.; COWART, W. S.; EGGEN, D. T.; KRISBERG, N. L.; KUNDU, D. N.
- POOLE, J. H. J., and BREMNER, J. W. Investigation of the radioactivity of rocks by the photographic method, 3425
- POOLE, R. The design, testing and calibration of a combustible-gas detector, 2236
- POPKOV, V. I. Mobility of ions under conditions of corona discharge, 2849
- POPPER, P. *See* MITCHELL, G. P.
- POSIN, D. Q. The microwave spark, 1859; erratum, 2481
- POSS, H. L. The magnetic moment of Ti^{205} , 171. *See also* BITTER, F.
- POTAPENKO, G., and WHEELER, D., Jr. A new method of determining the relaxation time and the dipole moment of polar substances; its application to fatty acids, 2899
- POTIER, R. On the representation of a particle of spin 1 with several masses, 2016. On a meson theory with many mass values, 2350
- POTTER, R. A. *See* FISCHER, R. B.
- POTTER, R. K., and PETERSON, G. E. The representation of vowels and their movements, 3203
- POTTHOFF, K., and KESER, F. An electrical precision method for the measurement of drill holes, 3620
- POUND, R. V. The nuclear magnetic moments of bromine, 1027. The magnetic moments of Cu^{63} and Cu^{65} , 2173. On the nuclear moments of I^{127} , Ga^{69} , Ga^{71} , and P^{31} , 3417. *See also* BLOEMBERGEN, N.
- POWELL, C. F., and ROSENBLUM, S. A new method for the determination of the mass of mesons, 2206
- POWELL, C. F. *See* LATTES, C. M. G.; OCCHIALINI, G. P. S.
- POWELL, W. J. *See* COPP, J. L.
- POWLES, J. G. Measurement of absorption in liquids at 1-2 cm and 0-8 cm wavelength using a wave-guide absorption cell operating in the H_{01} mode, 3840. *See also* JACKSON, W.
- POWLING, J. *See* EGERTON, A.
- PRACHE, P. M. The exchange of energy between electrons and electrodes at constant potentials, 659
- PRAGER, W. Theory of plastic flow versus theory of plastic deformation, 3475
- PRANDTL, L. Surface tension, 545
- PRASAD, B. B. Comparative studies of Joshi-effect under single and bi-phase half-wave detection, 1247
- PRASAD, M., DHARMATTI, S. S., and AMIN, H. V. Diamagnetic susceptibilities of magnesium and zinc ions, 1876
- PRASAD, M., DHARMATTI, S. S., and KHANOLKAR, D. D. Diamagnetic susceptibility of lead ion, 2882
- PRATT, W. W. *See* JENSEN, E. H.
- PRÉ, F. K. DU. *See* GEYERS, M.
- PREISWERK, P. *See* HUBER, O.

- PRENTICE, J. P. M., LOVELL, A. C. B., and BANWELL, C. J. Radio echo observations of meteors, 3081
- PRENTKI, J. *See* MARTY, C.
- PRESCOTT, B. E. *See* HARTMANN, W.
- PRESENT, R. D. *See* POLLARD, W. G.
- PRESS, F., and EWING, M. A theory of microseisms with geologic applications, 4051
- PRESTON, J. *See* OLSON, H. F.
- PRETTE, M., and GOEPFERT, O. Isotherm of activated adsorption on a heterogeneous surface, 770. Effect of temperature on adsorption on a heterogeneous surface, 771
- PRETTYMAN, I. B. *See* LYONS, W. J.
- PREY, A. Modern geophysical methods and results, 3536
- PRICE, H. C., JR. *See* COOK, C. S.
- PRICE, W. C. The ultraviolet spectra and ionization potentials of the hydrides and deuterides of sulfur, selenium, and tellurium, 3230. *See also* SUGDEN, T. M.
- PRICE, W. C., and SUGDEN, T. M. The ionisation potentials of polyatomic molecules. I. Introduction and the ionisation potentials of H_2O and H_2S , 3366
- PRICE, W. J. Calculation of the shear elastic constants of the alkali halides, 196. Ultrasonic reflections by domains in rochelle-salt single crystals, 3515
- PRIDE, G. E. *See* JUPNIK, H.
- PRIGOGINE, I. The thermodynamical efficiency of thermal diffusion, 56
- PRIM, R. C. Extension of Crocco's theorems to flows having non-uniform stagnation enthalpy, 1467
- PRIMAK, W., KAUFMAN, H., and WARD, R. X-ray diffraction studies of systems involved in the preparation of alkaline earth sulphide and selenide phosphors, 4031
- PRIMAKOFF, H. On γ -induced β -disintegration: Theoretical, 3934. *See also* FEENBERG, E.
- PRIMAKOFF, H., and KELLER, J. B. Reflection and transmission of sound by thin curved shells, 867
- PRINGSHEIM, P. *See* HUTTEN, E. H.
- PRINS, J. A. On the thermodynamic substitution group and its representation by the rotations of a square, 1234
- PROBST, R. E. *See* DAUNT, J. G.
- PROCA, A. New possible equations for fundamental particles, 2324. Relativistic equations for elementary particles, 2328
- PROCOPIU, S. The ratio between the molecular heat of fusion and the absolute temperature of fusion for monoatomic metals and of chemical compounds, 2114
- PROWSE, W. A. Solid diagrams illustrating resonance phenomena, 858
- PROWSE, W. A., and COOPER, B. Gas discharges at centimetre wavelengths, 1565
- PRZIBRAM, K. Do the known sources of radiation suffice for the explanation of the coloration of natural blue rock salt and related mineral colours? 1698
- PUCK, T. T. An automatic dewpoint meter for the determination of condensable vapors, 1170
- PUGH, E. M. *See* BIRKHOFF, G.
- PUMPHREY, R. J., and GOLD, T. Phase memory of the ear: a proof of the resonance hypothesis, 2285
- PUPPI, G. *See* BOLLE, A.; CLEMENTEL, E.
- PUPPINI, U. Irrigation [and drainage] canals. Maximum rainfall compatible with safety, compared with climatic variability, 2275
- PURCELL, E. M. *See* BLOEMBERGEN, N.
- PUTMAN, H. J. Unsteady flow in open channels, 3633
- PUTMAN, J. L. Input impedances of centre-fed slot aerials near halfwave resonance, 2510. Analysis of spurious counts in Geiger counters, 3874
- PUTMAN, J. L., RUSSELL, B., and WALKINSHAW, W. Field distributions near a centre-fed half-wave radiating slot, 2509
- QUADE, E. A., and HALLIDAY, D. A magnetic lens beta- and gamma-ray spectrometer, 2487
- QUADE, W. Theory of plane gas waves of finite amplitude, 3653
- QUANTIE, CHOW. *See* KLASSENS, H. A.
- QUENEY, P. Theory of short waves at the tropopause, 2273
- QUERCIA, I. F., RISPOLI, B., and SCIUTI, S. On the positive excess of the penetrating component at 17 000 feet, 2144
- QUERZOLI, B. *See* BERNARDINI, G.
- QUERZOLI, R. *See* BERNARDINI, G.
- QUIGGLE, D. *See* FENSKE, M. R.
- QUIMBY, E. H. Dosage calculations in radium therapy: an exhibit, 1376
- RAABE, A. *See* WEYSSSENHOFF, J.
- RABE, E. On the singularity in Schwarzschild's solution for $r = 2m$, 2006
- RABEL, G. Water at -72° , 3154
- RABI, I. I. *See* NIERENBERG, W. A.
- RABINOVICH, E. Z. Experimental study of the motion of molten metal in an open channel, 2026. On formulae for the coefficients of resistance to the motion of molten metal, 2027
- RABINOVITCH, J., and KUNZL, V. Thermal variation of the magnetic birefringence of certain organic liquids, 376
- RACHINGER, W. A. A correction for the $\alpha_1\alpha_2$ doublet in the measurement of widths of X-ray diffraction lines, 2486. *See also* WOOD, W. A.
- RADEMAKERS, A. A condenser-microphone for stereophony, 2048
- RADHAKRISHNAN, T. Temperature variation of the refractive index of quartz, 1800. The dispersion formulae of the alkali halides, 2064
- RADICATI, L. A. Synthetic study of a class of elementary crystals, 821
- RADKOWSKY, A. Temperature dependence of electron energy levels in solids, 2416
- RADLEY, W. G. Speech communication under conditions of deafness or loud noise, 2050. *See also* WHITEHEAD, S.
- RAEDOCK, G. *See* GÖTTE, H.
- RAE, E. R. *See* CURRAN, S. C.
- RAEDER, M. G. Photoelectric titration, 3505
- RAETHER, H. Refraction effects in electron diffraction and in electron microscopy, 1579. The structure of mechanically worked surfaces and their properties. (The question of the "Beilby layer"), 3460
- RAINWATER, L. J., HAVENS, W. W., JR., DUNNING, J. R., and WU, C. S. Slow neutron velocity spectrometer studies of H, D, F, Mg, S, Si, and quartz, 2592
- RAINWATER, L. J. *See* HAVENS, W. W., JR.; MELKONIAN, E.
- RAITT, R. W. *See* EYRING, C. F.
- RAJAGOPALAN, K. S. *See* MITRA, R. P.
- RAJESWARI. *See* CHATTERJEE, S. K.
- RAKSHIT, H. Distribution of molecular and atomic oxygen in the upper atmosphere, 463
- RAMACHANDRA RAO, B. *See* BHAGAVANTAM, S.
- RAMACHANDRAN, G. N. Birefringence of crystals and its temperature variation. II. Sodium and potassium nitrates, 108
- RAMAKRISHNA RAO, V., and RAO, K. R. Multiplet separations in complex spectra-(of d^3 and d^4 configurations), 3676. Multiplet separations in complex spectra. II, 3677
- RAMAN, C. V. The infra-red spectrum, 920. The eigenvariations of crystal structures, 2986. The vibration spectra of crystals. I. Basic theory, 2989; II. The case of diamond, 2990; III. Rocksalt, 2991; IV. Magnesium oxide, 2992; V. Lithium and sodium fluorides, 2993; VI. Sylvine, 2994. Dynamic X-ray reflections in crystals, 3003. X-rays and the eigenvariations of crystal structures, 3524
- RAMANATHAN, K. G. The infra-red absorption spectrum of diamond and its variations, 2781. The emission and absorption spectra of luminescent diamonds, 2786. Dynamical theory of the vibration spectra of crystals. I. Diamond, 2995; II. The rocksalt structure, 2996; III. The caesium chloride structure, 2997; IV. The metallic crystals, 2998
- RAMASASTRY, C. A source of continuous spectrum in the ultra-violet, 1196. The band spectrum of cadmium chloride, 1199. Ultra-violet bands of zinc iodide. III, 2778. Ultra-violet bands of mercury iodide. IV, 2779
- RAMASASTRY, C., and RAO, K. R. Ultraviolet band systems of the mercury iodide molecule. III, 290. Band spectrum of carbon disulphide. I. Triatomic molecule, CS_2 , 1205
- RAMER, L. G. *See* SABINE, P. E.
- RAMM, C. A. Some photo-electric thresholds for Geiger-Müller counters with evaporated cathodes, 356
- RAMSAY, W. H. On the scattering of protons by protons, 2525. *See also* FRÖHLICH, H.
- RAMSDEN, W. *See* KLASSENS, H. A.
- RAMSEY, A. R. *See* MIDDLETON, W. E. K.
- RAMSEY, M. M., MEEM, J. L., JR., and MITCHELL, A. C. G. Radiations from K^{38} , 180

AUTHOR INDEX

- MSEY, N. F. Effect of large quadrupole interactions on nuclear radiofrequency spectra at twice Larmor frequency, 3850. *See also* NIERENBERG, W. A.
- MSEY, W. H. On the determination of phase shifts, 1022. On Schwinger's theory of nuclear forces, 3595
- NDMER, J. *See* KNOLL, M.
- INK, D. H. Polarization and intensity measurement in Raman spectra by the photo-electric method, 300. Correlation of intensity measurements in Raman spectra obtained with different instruments, 1213. *See also* DOUGLAS, A. E.; FENSKE, M. R.
- INK, D. H., and MCCARTNEY, J. S. Some spectral characteristics of mercury arcs for use in study of the Raman effect, 1803
- INK, D. H., MCCARTNEY, J. S., and SZASZ, G. J. Intensity and polarization of Brillouin spectra, 1825
- INKINE, A. O. The search for minerals by physical methods, 4055
- INTSCH, K. The comparator principle and its optical equivalent, 2729
- IO, B. RAMACHANDRA. *See* RAMACHANDRA RAO, B.
- IO, B. S. MADHAVA. *See* MADHAVA RAO, B. S.
- IO, D. A. S. NARAYANA. *See* BHAGAVANTAM, S.; NARAYANA RAO, D. A. S.
- IO, K. R. *See* RAMAKRISHNA RAO, V.; RAMASASTRY, C.
- IO, K. VENKATESWARA. *See* VENKATESWARA RAO, K.
- IO, R. V. G. SUNDARA. *See* SUNDARA RAO, R. V. G.
- ASMUSSEN, R. S. *See* HARP, W. R., JR.
- ASMUSSEN, V. K. *See* LAURITSEN, T.
- ASSWEILER, G. M., LISTON, M. D., LASH, J. F., and FRY, D. L. Recording and control system for infra-red spectrophotometer, 916
- ASSWEILER, G. M. *See* ERWIN, W. S.
- ATCLIFFE, J. A. Diffraction from the ionosphere and the fading of radio waves, 3396
- ATCLIFFE, J. A., and SHAW, I. J. A study of the interaction of radio waves, 2511
- ATHGEER, H. D. Latitude effect and meson decay, 3824
- ATIER, J. *See* DAUDEL, R.
- AU, R. R. *See* ADAMS, R. V.; ANDERSON, C. D.
- AUSCH, K. Investigations on antimony single crystals in a transverse magnetic field. (Electric and thermal resistance; thermal e.m.f.), 647
- AWER, K. Ionospheric perturbations in the zone of polar aurora, 206
- AY, A. A. Dimensional stability of sensitized photographic material, 1727
- AY, M. Flow of a liquid from a reservoir over a plane. Boundary-layer theory, 3135
- AYNOR, G. V., and WALDRON, M. B. The constitution of the aluminum-rich aluminum-cobalt-iron alloys, with reference to the role of transitional elements in alloy formation, 3056
- BECKNAGEL, A. *See* KINDER, E.
- EDLICH, O., and KISTER, A. T. On the thermodynamics of non-electrolyte solutions and its technical applications. III. Systems with associated components, 851
- EDSTON, G. D., and STANWORTH, J. E. The effect of various treatments on the stresses in glass-to-metal seals, 2287
- EBERGER, E. *See* BRUNNCKOW, K.; SIEDENTOFF, H.
- EBKIE, J. *See* HUTCHINSON, T. S.
- EEEL, H. *See* BERTHELOT, A.
- EES, A. L. G. Note on the interpretation of the visible absorption spectrum of bromine, 293. The calculation of potential-energy curves from band-spectroscopic data, 380. *See also* HILL, C. G. A.
- EHBEIN, F. *See* PHILIPP, K.
- EHBINDER, P. A. *See* SMIRNOVA, A. M.
- EICHHARDT, C. H. *See* GEYER, C. J., JR.
- EICHEL, W., and BECKER, A. A photo-electric noise effect, 1555
- EICHENBERG, D. Apparent anomalies in the surface and interfacial-tension-concentration curves of aqueous solutions of paraffin-chain salts, 1933
- EID, A. F. *See* ANDERSON, E. C.
- EID, A. F., WEIL, A. S., and DUNNING, J. R. Properties and measurement of carbon 14, 1895
- EID, J. C. *See* DAUBEN, W. G.
- EID, J. M. *See* CURRAN, S. C.
- EINES, F. *See* HAMERMESH, B.
- ENINARDT, F. The logarithmic calculation cylinder for complex numbers, 3071
- REIZ, A. A perturbation problem in the theory of stellar structure, 3580
- ENARD, G. A. A contribution to the study of the disintegration scheme of ^{198}Au , using the method of coincidences, 3921. *See also* BOUCHEZ, R.
- RENES, P. A. *See* KETELAAR, J. A. A.
- RENNEBERG, W. *See* BONHOEFFER, K. F.
- RENWICK, W. *See* WILKES, M. V.
- RETALLACK, J. G. Mesotron decay, 3374
- REUTER, F. W., JR. *See* KENTY, C.
- REUTER, G. E. H., and SONDHEIMER, E. H. Theory of the anomalous skin effect in metals, 2123
- REUTER, G. E. H. *See* PIPPARD, A. B.
- REY, A., and FÉVROT, C. Method of measuring atmospheric transmission and its use in the photometry of large projectors, 1809
- REYNOLDS, H. L. *See* MAUER, P. B.
- REYNOLDS, J. M. *See* WEBBER, R. T.
- REZNÍČEK, J., and MALÝ, K. Magnetic conductivity of frame coils, 373
- RIBAUD, G., and BROLA, G. Forced convection of heat in bundles of round, elliptical and profiled [profilé] tubes, 2815
- RIBLET, H. J., and BARKER, C. B. A general divergence formula, 1282
- RICALDONI, J. Measurement of elastic stresses. III. Photoelasticity, 941
- RICAMO, R. Piezo dielectric effect and its measurement in glass, 966
- RICARD, R. *See* PARIAUD, J.-C.
- RICCI, J. E. The aqueous ionization constants of inorganic oxygen acids, 2970
- RICE, O. K. A note on the relation between entropy and enthalpy of solution, 958. Quantum corrections to the thermodynamic properties of liquids, with application to neon, 1235. *See also* LONDON, F.
- RICE, R. I. *See* LEWIS, H. C.
- RICHARDS, C. M. *See* NEILSEN, J. R.
- RICHARDS, D. O. *See* SPITZ, L. A.
- RICHARDS, P. I. On the Hamiltonian for a particle in an electromagnetic field, 1424. *See also* SNYDER, H. S.
- RICHARDS, P. I., and SNYDER, H. S. Saturation and power broadening of microwave resonance lines, 1500
- RICHARDS, R. B. The dielectric properties of high polymers, 633. *See also* OAKES, W. G.; PLESSNER, K. W.
- RICHARDSON, E. G. The penetration of radiation into natural waters, 787. The spraying of liquids from aircraft, 2372. The impact of a solid on a liquid surface, 3632
- RICHARDSON, H. O. W. Spin-dependence of magnetic dipole gamma radiation and nuclear level scheme of Pb^{208} , 2185. *See also* MARTIN, D. G. E.
- RICHARDSON, J. M., ARONS, A. B., and HALVERSON, R. R. Hydrodynamic properties of sea water at the front of a shock wave, 556
- RICHARDSON, J. R., WRIGHT, B. T., LOFGREN, E. J., and PETERS, B. Development of the frequency modulated cyclotron, 1868
- RICHARDSON, J. R. *See* WILSON, R. R.
- RICHARDSON, R. S. Sunspot groups of irregular magnetic polarity, 1751
- RICHTER, A. F. On the ionisation potentials of the K and L electrons, 2864
- RICHTER, H. *See* SUGARMAN, N.
- RICHTER, R. A simple account of the phase-contrast microscope, 3281
- RIDALE, E. K. *See* DAVIES, J. T.; HUTCHINSON, E.
- RIDGWAY, S. L. *See* HOFSTADTER, R.
- RIEMANN, W. Remarks on the ionisation density of an electron path, 1581
- RIEZLER, W. Excitation functions of some nuclear reactions, 2935
- RIGTERINK, M. D. Microscopic and X-ray investigation of some steatite bodies, 121
- RILEY, R. *See* WEAVER, E. R.
- RINALDI, F. *See* BARGONE, A.
- RING, H., EDWARDS, H., KESSLER, M., and GORDY, W. Microwave spectra: methyl cyanide and methyl isocyanide, 925
- RING, H. *See* SMITH, A. G.
- RINGER, W., and WELKER, H. Conductivity and Hall-effect in germanium, 3843
- RINIA, H., and VAN ALPHEN, P. M. The manufacture of correction plates for Schmidt optical systems, 2808
- RINKEL, P. H. A gauge for measuring compression force, 243
- RISCO, M. Microscope images corresponding to an illuminated electron, 344. Huygens' principle in the optics of bodies in motion, 1795
- RISEMANN, J. *See* KIRKWOOD, J. G.
- RISPOLI, B. *See* QUERCIA, I. F.
- RISSE, J. R. *See* BONNER, T. W.; LARK-HOROVITZ, K.

- RITCHIE, M. An elementary treatment of thermal diffusion in gaseous and liquid systems, 3644. *See also* DOCHERTY, A. C.
- RITLAND, H. N. *See* KAESBERG, P.
- RITSCHL, R. Experiments on the luminescent excitation of ZnS-Cu by light of long wavelength, 588
- RITSON, D. M., HASTED, J. B., and COLLIE, C. H. Dielectric properties of water, heavy water and electrolytic solutions at high frequencies, 620
- RITSON, D. M. *See* COLLIE, C. H.; GOLDSCHMIDT-CLERMONT, Y.; HASTED, J. B.
- RITTER, O. *See* JENSEN, P.
- RITTNER, E. S. Use of photo-conductive semiconductors as amplifiers, 3341
- RIVAUD, R. Origin of certain forms of atmospherics, 4072
- RIVIER, D., and STUECKELBERG, E. C. G. A convergent expression for the magnetic moment of the neutron, 3957
- RIVLIN, R. S. Hydrodynamics of non-Newtonian fluids, 541. Large elastic deformations of isotropic materials. I. Fundamental concepts; II. Some uniqueness theorems for pure, homogeneous deformations, 1094; III. Some simple problems in cylindrical polar co-ordinates, 1095; IV. Further developments of the general theory, 3977. The hydrodynamics of non-Newtonian fluids. I, 1781. Normal stress coefficient in solutions of macromolecules, 2028
- ROBERTS, A. Two new methods for detecting nuclear radiofrequency resonance absorption, 697. The magnetic moment of the deuteron, 698. Rotational spectrum of OC^{14}S , and the nuclear spin of C^{14} , 3693
- ROBERTS, J. K. *See* BIRSE, E. A. B.
- ROBERTS, J. S. *See* SZWARC, M.
- ROBERTS, M. H., and NORTCLIFFE, J. Measurement of Young's modulus at high temperatures, 764
- ROBERTSON, J. M. Three-figure cosine factors for Fourier analysis and synthesis. I. A modified stencil method, 803; II. A mechanical sorting device, 2632
- ROBERTSON, J. M., and YORGIADES, A. J. Internal friction in engineering materials, 1923
- ROBIN, L. The propagation of electromagnetic waves in two or more successive media and the diffraction of these waves treated as Cauchy problems, 683
- ROBIN, S., VODAR, B., and PHILBERT, G. The ultra-violet absorption spectrum of nitrogen gas at 1200 kg/cm², 97
- ROBINSON, E. S. *See* GOLDBLATT, M.
- ROBINSON, J. V., and WOODS, W. W. Foaming of mixtures of hydrocarbons, 3638
- ROBINSON, L. B. Application of the Laplace transform in the solution of linear integral equations, 1976
- ROCARD, Y. Experiments on magnetostriction in nickel, 164. Study of the stability of systems accessible to measurement, 533
- ROCHESTER, G. D., and BUTLER, C. C. Evidence for the existence of new unstable elementary particles, 1071. The penetrating particles in cosmic-ray showers. I. Heavily-ionizing particles, 3820
- RODRIGUEZ, A. E. An approximate equation of state, 3752
- ROESCH, W. C. *See* BIEHL, A. T.; NEHER, H. V.
- ROESS, L. C. *See* SHULL, C. G.
- ROGERS, C. The derivation of variable specific heat expressions for thermal efficiency and calorific values of working fluid, for use in internal combustion engine design, 612
- ROGERS, C. A. A note on a problem of Mahler, 210
- ROGERS, M. T. The electric moments and ultra-violet absorption spectra of some derivatives of cyclopropane and ethylene oxide, 384
- ROGERS, T. H. High-intensity radiation from beryllium-window X-ray tubes, 1136
- ROGINSKY, S. Z., SHEKHTER, A. B., and SAKHAROVA, S. V. An electron microscopic study of the ageing of smoke deposits, 1673
- ROGOZINSKI, A., and LESAGE, M. Absolute rate of cosmic ray particles at Meudon, 3825
- ROGOZINSKI, A., and VOISIN, A. An accurate method of determining the efficacy of Geiger-Müller counters, 137
- ROHLOFF, E. Heating and cooling of the anode flame of the carbon arc, 3351
- ROHRICH, F. *See* EISENSTEIN, J.
- ROJANSKY, V. Gyrograms for simple harmonic systems subjected to external forces, 1978
- ROLFE, D. W. *See* MACLEAN, D. J.
- ROLL, J. D. *See* HESS, V. P.
- ROLLO, W. T., and CHAMBERS, L. G. The vibrations of a pair of truncated cones placed base to base, 262
- ROMAND, J., and VODAR, B. Influence of the nature of the capillary on the continuous spectra of condensed discharges through gases at low pressure, 91. Absorption spectrum of HCl vapour in the Schumann region, 2083. Absorption spectra of HBr and HI in the Schumann region, 3686
- ROMPE, R., THOURET, W., and WEIZEL, W. The question of stabilising free-burning arcs, 1572
- ROMPE, R., and WEIZEL, W. On Toepler's spark law, 1564. Stability conditions and production of oscillations in arcs, 1860
- ROMPE, R. *See* MÖGLICH, F.; WEIZEL, W.
- ROOKSBY, H. P. A note on the structure of nickel oxide at subnormal and elevated temperatures, 4042
- ROOTHAAN, C. C. J., and MULLIKEN, R. S. Molecular orbital treatment of the ultra-violet spectra of benzene and borazole, 1295
- ROPER, S. P. *See* ASTBURY, N. F.
- ROSA, A. Hydrogen in the spectrum of the sun, 1405
- ROSARIO, L. DEL. *See* DEL ROSARIO, L.
- ROSE, A. The sensitivity performance of the human eye on an absolute scale, 1971. *See also* WEIMER, P. K.
- ROSE, M. E. The charge distribution in nuclei and the scattering of high energy electrons, 1302
- ROSE, M. E., and GOERTZEL, G. High energy photo-disintegration of the deuteron, 411
- ROSEN, J. S. The refractive indices of alcohol, water, and their mixtures at high pressures, 910
- ROSEN, L. *See* FOWLER, J. L.
- ROSEN, N. Statistical geometry and fundamental particles, 820
- ROSENBAUM, A. *See* RUSK, R. D.
- ROSENBERG, L. D. *See* KARPACHEVA, A. A.
- ROSENBERG, S. *See* WILLIAMS, G. C.
- ROSENBLITH, W. A., MILLER, G. A., EGAN, J. P., HIRSH, I. J., and THOMAS, G. J. An auditory afterimage? 1477
- ROSENBLUM, E. S. On the double focusing beta-ray spectrometer, 660
- ROSENBLUM, S., and COTTON, E. Complexity of the alpha-radiation from protactinium, 2183
- ROSENBLUM, S. *See* POWELL, C. F.
- ROSENFELD, L. The two-nucleon problem, 2519
- ROSENTHAL, D., and CAMERON, R. H. Temperature distribution in cylinder heated by point source moving along its axis, 313
- ROSEVEAR, F. B. *See* NORDSIECK, H.
- ROSS, D. A. *See* HUDGINS, C. V.
- ROSS, H. MCG. An adjustable lamp-holder of kinematic design, 2438
- ROSS, R. G. Radar storm detection. II, 1953
- ROSSEL, J. *See* BLEULER, E.
- ROSSI, B. *See* BRIDGE, H.; HULSIZER, R. I.; VALLEY, G. E.
- RÖSSLER, F. The continuous spectrum of the high-pressure Hg-discharge, 1486. Quantitative work with monochromators, 3242
- ROSTAGNI, A., and FILOSOFO, I. Compensating radiometric vacuum meter, 854
- ROTH, E., and SÄNGER, R. Critical consideration of the processes of S. Dufrenóis and O. von Eberhard for the determination of the ballistic air density, 2728. The influence of wind on normal trajectories, 3116
- ROTH, W. L., DeWITT, T. W., and SMITH, A. J. Polymorphism of red phosphorus, 1701
- ROTH, W. L., and HARKER, D. The crystal structure of octamethylspiro [5·5] pentasiloxane: rotation about the ionic silicon-oxygen bond, 1716
- ROTHÉ, J.-P. Several aspects of terrestrial structure clarified by seismology, 1947
- ROTHENBERG, H. A. *See* WILLIAMS, G. C.
- ROTHFELS, H. J. A low voltage source of ultra-violet continuum, 2066
- ROTHSTEIN, J. On the mechanism of electron emission at the cathode spot of an arc, 3354
- ROULLEAU, J. Height of base of the free atmosphere, 1948
- ROURKE, E. *See* SPENCER-GREGORY, H.
- ROUSSE, J. *See* PAUTHENIER, M.
- ROUX, J. *See* LAPORTE, M.
- ROWEN, J. W., and BLAINE, R. L. Sorption of nitrogen and water vapor on textile fibers, 1348
- ROWLANDS, S. A new method of determining short half-value periods, 2546
- ROWLEY, H. H. *See* INNES, W. B.
- ROY, A. *See* DUTTA, A. K.
- ROY, R. R. Nuclear explosion recorded by photographic emulsion method, 407. *See also* CHAMPION, F. C.

AUTHOR INDEX

- YER, L. On the subject of a new mode of deposition of potassium chloride on the micas, 2249. Some considerations on the cube-face orientation of potassium chloride on the micas, 2250
- YS, H. E. Force at the stylus tip while cutting lacquer disk-recording blanks, 276
- ARK, A. Fast modulation effects in the optical region, 1485
- SIN, S. A photographic apparatus for angular-distribution measurements, 1060
- BINOFF, M. See GOTTLIEB, C. C.
- BINOWICZ, A. Dirac's one-electron problem in momentum representation, 2718
- BINSTEIN, L. I. Determination of the position of the phase-separating boundary in the one-dimensional Stefan problem, 3733
- DMOSE, H. W., CLARK, K. C., CARLSON, F. D., EISENSTEIN, J. C., and WALKER, R. A. Voice measurements with an audio spectrometer, 3202
- DNICK, I. Errata: The propagation of an acoustic wave along a boundary, 2388. See also ALLEN, C. H.
- DOLPH, M. Electromagnetic dynamometer for recording instantaneous variations in cutting force, 1158
- DORFF, W., RUSTON, W. R., and SCHERHAUFER, A. The crystal structure of sodium selenochromite, NaCrSe_2 , and preliminary investigations on related compounds, 4044
- LEFS, C. L. Photoelectric balance indicator, 1775
- EMBAUGH, L. H. See FELCH, E. P.
- EMFORD, H. Heat transfer through boiling liquid films, 1224
- EMPE, E., and NEUGEBAUER, N. Observations on small liquid drops. II, 3637
- MYANTSEV, M. V. Analytic representation of the curve of luminous intensity of a projector, 3294
- NCORN, S. K. Blackett's fundamental theory of the earth's magnetic field, 1369. The radial variation of the earth's magnetic field, 4054
- NIDLE, R. E. A new interpretation of interstitial compounds—metallic carbides, nitrides and oxides of composition MX , 4026
- NIDLE, R. E., BAENZIGER, N. C., WILSON, A. S., and MCDONALD, R. D. The structures of the carbides, nitrides, and oxides of uranium, 2259
- NTE, E. Heat flow in solid matter, 2814
- SE, H. S. Multivectors and catalytic tensors, 1
- SH, J. H. Range of $\text{Ra-}\alpha$ -Be neutrons in water, 1324
- SHBROOK, G. S. See COULSON, C. A.
- SHMAN, D. F., and STRIVENS, M. A. The effective permittivity of two-phase systems, 326. The permittivity of polycrystals of the perovskite type, 2833
- SHMAN, D. F. See GENTRY, C. H. R.
- SETON, J. H., and LICHTMANN, R. S., and MAHONY, L. H. Heat transfer to vertical tubes in a mixing vessel, 3301
- SK, R. D., and ROSENBAUM, A. Attempt to detect neutral particles produced by exchange of charge with cosmic-ray mesons, 3947
- SELL, B., SACHS, D., WATTENBERG, A., and FIELDS, R. Yields of neutrons from photo-neutron sources, 1917
- SELL, B. See PUTMAN, J. L.
- SELL, J. See WAGNER, R. H.
- SELL, P. See LE FÈVRE, R. J. W.
- STON, W. R. See RÜDORFF, W.
- TOERS, G. A. W., KERSTEN, J. A. H., and BOERSEMA, J. Photometry, 279
- THERGLEN, J. G., and COLE, J. F. I. A radio-frequency ion source with high percentage yield of protons, 354
- CROFT, J. L. See WOOSTER, W. A.
- DE, J. W. The attenuation of radar echoes produced at centimetre wavelengths by various meteorological phenomena, 1880
- LE, M. Solar radio emission and sunspots, 1398
- TE, M., and VONBERG, D. D. An investigation of radio-frequency radiation from the sun, 1145
- MER, T. B. Electronic and vacuum physics apparatus at the Physical Society's Exhibition, 2382
- HAMITSYN, A. R. Variability of the stressed state of materials in time, 1684
- BINE, P. E., and RAMER, L. G. Absorption-frequency characteristics of plywood panels, 2407
- CERDOTE, G. See FERRERO, M.
- CHS, D. See RUSSELL, B.
- CHS, R. G. Phenomenological theory of exchange currents in nuclei, 3862. See also EISNER, E.; GOEPPERT-MAYER, M.; MOSZOWSKI, S.; WOLFENSTEIN, L.
- CK, R. A. On the frequency dependence of the dielectric constant in dipolar solids, 638
- SADDY, J. On the growth of the photoluminescence of zinc sulphide under constant excitation, 3704
- SAGE, B. H., and LACEY, W. N. A laboratory compressor for higher pressures, 256
- SAHA, M. N., BANERJEA, B. K., and GUHA, U. C. On the propagation of e.m. waves through the upper atmosphere, 375. On the conditions of escape of microwaves of radiofrequency range from the sun, 1748
- SAHAR, A. B. A doubly charged cosmic ray particle, 2871
- SAIBEL, E. The time effect in the fracture of glass and other materials, 434
- SAKHAROVA, S. V. See ROGINSKY, S. Z.
- SAKSENA, B. D. Calculation of the piezo-electric constants of α - and β -quartz, 1546
- SALCEANU, C., and BORNEAS, M. On some experiments made with two resonating pendulums, 3617
- SALIKHOV, C. G. See KOZUIREV, B. M.
- SALISBUURY, W. W. See MENZEL, D. H.
- SALVINI, G. See MURA, A.
- SALVINI, G., and TAGLIAFERRI, G. On the penetrating component of air showers, 1591. On the penetrating component in extensive air showers, 2149
- SALZER, H. E. Table of coefficients for repeated integration with differences, 800
- SAMARAS, D. G. Gas dynamic treatment of exothermic and endothermic discontinuities, 1175
- SAMBUSKY, S., and WOLFSOHN, G. Measurement of fluorescence spectra, 3706
- SAMPAIO, P. A. See GUIMARÃES, M. A.
- SAMPSON, M. B. See SCHELBERG, A. D.
- SAMSON, S., and SILLÉN, L. G. The crystal structure of barium uranate. Non-existence of the UO_4 group, 1943
- SAMUEL, E. G. See LATTES, C. M. G.
- SAMUEL, R. Does a semipolar double bond exist? 3499
- SANDE, J. J. V. D. See KRONIG, R.
- SANDER, K. F. Measurement of galactic noise at 60 Mc/s, 3078
- SANDERSON, J. A. The diffuse spectral reflectance of paints in the near infra-red, 298
- SANDS, M. The directional intensity of cosmic rays at several altitudes, 2876. See also HIGINBOTHAM, W. A.
- SÄNGER, R. See ROTH, E.
- SANSBURY, G. L., and PAPPENFUS, E. W. Wow meter for turntable testing, 2054
- SANYAL, S. B. See BISHUI, B. M.
- SARABHAI, V. See NICOLSON, P.
- SARD, R. D., ITTNER, W. B. III, CONFORTO, A. M., and CROUCH, M. F. Evidence for neutrons associated with the stopping of sea level mesons in lead, 3828
- SARNA, H. R. See SHARMA, O. P.
- SASTRI, M. V. C. See GHOSH, J. C.
- SASVARI, K. See PAPP, G.
- SATTERLY, J. Transverse waves in plane soap films, 2740
- SAUNDER, D. H. See JAMES, R. W.; VAN NIEKERK, J. N.
- SAUNDERS, B. G. See BURKHART, L. E.
- SAUNDERS, J. B. See TOOL, A. Q.
- SAUTER, A., and SAUTER, F. Production of magnetic fields of high homogeneity by current systems, 1601
- SAUTER, F. See SAUTER, A.
- SAVAGE, R. H. Graphite lubrication, 1344. Poisoning of platinum catalysts at high temperatures, 1936. See also FULLAM, E. F.
- SAXE, R. F., and MEEK, J. M. Development of spark discharge, 3778
- SAXENA, R. C. See ADAMS, R. V.
- SAXON, D. The beta-spectrum of Au^{198} , 2181
- SAXTON, J. A. The anomalous dispersion of water at very high radio frequencies. II. Relation of experimental observations to theory, 1844; III. The dipole relaxation time and its relation to the viscosity, 1845. The dielectric properties of water vapour at very high radio frequencies, 1846
- SAXTON, J. A., and LANE, J. A. The anomalous dispersion of water at very high radio frequencies. I. Experimental determination of the dielectric properties of water in the temperature range 0°C to 40°C for wave-lengths of 1.24 cm and 1.58 cm, 1843
- SAYRE, D. See PEPINSKY, R.
- SCANDONE, F., and LEONE, G. Transmission and reflection by thin laminae having refractive index less than unity, 102
- SCHADE, O. H. Electro-optical characteristics of television systems, 2280
- SCHAEFFER, V. J. The production of clouds containing supercooled water droplets or ice crystals under laboratory conditions, 3303

AUTHOR INDEX

- SCHAEFFER, G. W. *See* JACOBS, L. E.
- SCHAEVITZ, H. The linear variable differential transformer, 2020
- SCHÄFER, W. On the question of the types of meson, 1597
- SCHALÉN, C. A red nebula, 1998
- SCHALLAMACH, A. The dielectric relaxation of mixtures of dipolar liquids, 617. Ultrasonic dispersion in organic liquids, 2045
- SCHAPER, I. *See* BECKER, A.
- SCHARFF-GOLDHABER, G. *See* GOLDHABER, M.
- SCHATZMAN, E. Spectrum of white dwarfs, 1147. Astrophysical evidence for the probability of a nuclear reaction, 1386. The distribution of the elements in a non-isothermal atmosphere, 1415. Proper values and interaction energy, 1435. Nuclear reactions at high densities, 1758. Theoretical study of the spectra of certain white dwarfs, 1999. The molecular Stark effect and the Rosseland mean, 2680. White dwarfs and the evolution of stars, 2685. Study on the Russell diagram, 2686. On the probability of a nuclear reaction, 2687. *See also* PECKER, J. C.
- SCHÉEN, W. L. The absorption of high energy electrons in cosmic radiation, 1268
- SCHÉIN, M., and STEINBERGER, J. On the production of cosmic-ray mesotrons by primary protons, 677
- SCHÉIN, M. *See* CARR, T. D.; GILL, P. S.; TICHÓ, H. K.
- SCHÉIN, M., and LORD, J. J. On the production of mesotrons in cosmic-ray stars in the stratosphere, 1596
- SCHÉIN, M., YNGVE, V. H., and KRAYBILL, H. L. The east-west asymmetry of the hard component of the cosmic-radiation, 3381
- SCHÉLBERG, A. D., SAMPSON, M. B., and MITCHELL, C. G. A method for measuring short period activities, 3914
- SCHERB, M. *See* MANDEVILLE, C. E.
- SCHERB, M. V. Photoelectric effect in self-quenching Geiger-Mueller counters, 1584. *See also* MANDEVILLE, C. E.
- SCHERB, M. V., and MANDEVILLE, C. E. Beta-rays and gamma-rays from arsenic (76), 1637. Internal conversion in tungsten and platinum, 3890
- SCHERHAUFER, A. *See* RUDORFF, W.
- SCHIFF, H. I., and GORDON, A. R. The conductance of sodium and potassium chlorides in 50-mole percent methanol-water mixtures, 3484
- SCHIFF, L. I. Photo-effects in middle-weight nuclei, 2943
- SCHILD, A. Discrete space-time and integral Lorentz transformations, 1420
- SCHINTLMEISTER, J. Relations between the half-value periods of radioactive β -emitters, 2922
- SCHLUGE, H., and FINKELNBURG, W. The "singing" of homogeneous carbon arcs, 1566
- SCHMELLENMEIER, H. Measurements of the positive column gradient of low pressure rare gas discharges. Positive characteristic, 1568
- SCHMID, P. *See* BUSCH, G.
- SCHMID, R. *See* GERÖ, L.
- SCHMIDT, O. J. The cosmogonic significance of the position of the ecliptic plane in the galaxy, 219. On the law of planetary distances, 1394. On the origin of the sun's rotation, 1401
- SCHMIDT, T. Nuclear quadrupole moment of bromine, 3418
- SCHMITT, O. H. Cathode ray presentation of three-dimensional data, 511
- SCHMITZ, H., and SCHUMACHER, H. J. The band spectrum and heat of dissociation of CIF, 573
- SCHMUTZLER, A. E. *See* OTHMER, D. F.
- SCHMUTZLER, A. F. *See* OTHMER, D. F.
- SCHNURMANN, R. *See* BEZER, H. J.; MORRIS, W. J.
- SCHOLTE, J. G. On the internal constitution of the planets, 3080
- SCHOMAKER, V., and O'GORMAN, J. M. An electron diffraction investigation of formic acid monomer, 1613
- SCHOMAKER, V. *See* CLAESSON, S.
- SCHÖNBERG, M. *See* LATTES, C. M.
- SCHONLAND, B. F. J. *See* MALAN, D. J.
- SCHÖNMANN, E. *See* GÖTZ, F. W. P.
- SCHOOLEY, A. H. A simple stereoscope for viewing double-lens camera stereographs without transposition, 2101
- SCHOPPER, E. On the mechanism of high energy nuclear processes in cosmic rays, 2870
- SCHOTT, E. 175 megacycle radiation from the sun, 2664
- SCHOTTKY, W. Simplified and extended theory of boundary layer rectifier, 3766
- SCHRÖDER, R. P. Gauge block sets, 2730
- SCHRÖDINGER, E. The relation between metric and affinity, 24. The final affine field laws. I, 26; II-III, 1761. The foundation of the theory of probability. II, 492
- SCHUBAUER, G. B., and ADAMS, G. H. Effect of support on the performance of vane anemometers, 3652
- SCHUBERT, G. On Bose statistics (Addendum), 40
- SCHUBERT, K., and SEITZ, A. Crystal structure of $\text{Sc}(\text{OH})_3$, 1942
- SCHUCK, O. H. Standard lag line for phase measurement, 1793
- SCHULMAN, J. H. *See* MERRILL, J. B.
- SCHULTZ, P., and WEIZEL, W. Ionization and temperature in high-pressure electric arcs, 1864
- SCHULZ, G. V. Statistical theory of macromolecular solutions. II. Entropy of mixture and osmotic pressure of solutions of elongated rigid particles; III. Elongated particles with inner mobility, 847
- SCHULZ, H. Theory of the refractometer, 2769
- SCHULZ, L. G. Preparation of aspherical refracting optical surfaces by an evaporation technique, 2411
- SCHULZ, P. Electrical discharge in inert gases at high pressures. I. Discharge characteristic and spectra properties of high pressure discharges in inert gases. II. Spectral line, continuous, and total radiation as functions of pressure and current strengths. Discussion of results, 650. The influence of positive ions on electron mobility. I. The electron mobility in a high pressure plasma, 1573. On the theory of the heavy current arc column, 2857. *See also* BUSZ, G.
- SCHULZE, W. Vacuum problems in rectifier practice, 117
- SCHUMACHER, H. J. *See* BRODERSEN, P. H.; SCHMITZ, H.
- SCHÜTZER, W. Properties of Heisenberg's characteristic matrix in the one-body problem, 2721. *See also* LATTES, C. M.
- SCHÜTZER, W., and TIOMNO, J. A note on the derivative of the radiation field of the classical point electron with spin, 2713
- SCHWAB, G.-M. Crystallite orientation in coating films III. Orientation of silver iodide upon silver bromide 2247; IV. Orientated coating films on thallous halides, 2248
- SCHWACHHEIM, G. *See* MEYER, H. A.
- SCHWARTZ, L. S. Statistical methods in the design and development of electronic systems, 2657
- SCHWARZ, H. Gas clean-up and composition change when measuring very low pressures by the ionization manometer. A critical investigation with H_2 , N_2 , and Ar , 1446. *See also* KLUMB, H.
- SCHWARZ, N. Analysis of gas mixtures containing para-electric component, 1109. *See also* KRONIG, R.
- SCHWARZ, S. *See* BENFORD, F.
- SCHWARZSCHILD, M. On stellar rotation. II, 1408. On noise arising from the solar granulation, 1749. *See also* AUSMAN, L. F.
- SCHWED, P. *See* PODOLSKY, B.
- SCHWEERS, J. *See* KEESOM, W. H.
- SCHWIDESKY, K. On affine image-transformation by optical projection, 3292
- SCHWINGER, J. On quantum-electrodynamics and the magnetic moment of the electron, 1432. On the polarization of fast neutrons, 1669. *See also* KARPLUS, R.; LEVINE, H.
- SCIUTI, S. *See* QUERCIA, I. F.
- SCORAH, R. L. *See* FARBER, E. A.
- SCOTT, A. F., SHOEMAKER, D. P., TANNER, K. N., and WENDEL, J. G. Study of the Berthelot method for determining the tensile strength of a liquid, 3125
- SCOTT, B. A. Photometric measurement of specular surface, 2024
- SCOTT, G. D. *See* WELSH, H. L.
- SCOTT, R. A. *See* BRITAIN, C. P.
- SCOTT, R. B. *See* BRICKWEDDE, F. G.
- SCOTT, R. O. *See* MITCHELL, R. L.
- SCOTT BLAIR, G. W. Rheology of foodstuffs, 2611
- SCRASE, F. J. Meteorological instruments shown at the Physical Society's Exhibition, 3030
- SCROCCO, E. *See* CONVERSI, M.
- SEABORG, G. T., and PERLMAN, M. L. Search for elements 94 and 93 in nature. Presence of 94^{239} pitchblende, 3912
- SEABORG, G. T., and WAHL, A. C. The chemical properties of elements 94 and 93, 3501
- SEABORG, G. T. *See* WAHL, A. C.
- SEAGONDOLLAR, L. W. *See* BARSCHALL, H. H.
- SEATON, S. L. Rate of electron production in the ionosphere, 464. Experimental determination of gyrofrequency, 1013. Magneto-ionic multiple refraction at high latitudes, 2270

- EGER, R. J. See KIRKWOOD, J. G.
 ELIGER, R. Remarks on the theory of cathode potential drop, 1567. Theory of electron plasma oscillations, 3780
 ELIGER, R., and BARTHOLOMEYCZYK, W. The dependence of the normal cathode fall upon the surface condition of the cathode, I, 649
 ELMANN-EGGEBERT, W. The chemical separation of the elements originating in uranium fission, II, 1692
 ELMANN, H. E. See CORNEY, G. B.
 ERÉ, E. See HADLEY, J.
 FÉJÚ, L. DE. See DE SEGUIN, L.
 FL, F. On the propagation of sound waves in fluids, 1473
 FL, F. G. P., and HARRIS, S. P. Calibration of a $\text{Ra} + \text{Be}$ neutron source by the $\text{B}(n, \alpha)\text{Li}$ reaction, 1078
 FL, F. G. P. See BRETSCHER, E.; HARRIS, S. P.
 FERT, H. On glide of metal structures of the magnesium group, 2957
 FERT, H. Unidirectional glide and its crystallographic meaning, 1700
 FERT, R. L. The spectral emissivity and total emissivity of beryllium oxide, 2408
 FZ, A. See SCHUBERT, K.
 FZ, F. On the mobility of electrons in pure non-polar insulators, 1852
 ÉNYI, P. Photography on selenium, 2641
 JGER, H. H., and BRADT, H. L. Stability of Os^{187} against k -capture, 3883
 IGMANN, G. Growth of glacier crystals, 2263
 IGMANN, P. See DENISSE, J.-F.
 WOOD, P. W., and DALLAS, N. S. Susceptibility isotherms for supported copper oxide, 3837
 WYN, E. W. H. The photographic aspect of spectroscopy, 1357. The photographic and visual resolving power of lenses. I. Visual resolving power, 2410
 H, K. K. Reflection effect in eclipsing binaries for a point, 3575
 H, K. K. Extra reflections in Lane photographs of benzil, 1359
 CHAUDHURY, P. K. On the anomalous absorption of gamma-photons, 2920
 FTLE, F. E., and KEEVIL, N. B. Thorium-uranium ratios in the theory of genesis of lead ores, 3545
 GUPTA, N. D. On an exact solution of Dirac electron in the field of electromagnetic radiation, 2341
 NNETT, R. S. See BURTON, E. F.
 NSEMAN, R. W. See THORNTON, R. L.
 BER, R. Nuclear reactions at high energies, 408. The production of high energy neutrons by stripping, 743
 EN, L., FRIEDLANDER, H. N., and TURKEL, S. H. Thermal neutron activation cross sections, 761
 LN, B. The conductivity of metals at microwave frequencies, 968
 RES, A. Paramagnetism of certain manganese compounds, 369
 H, B. R. Bending of clamped rectilinear plates, 233
 LOW, R. B. High energy states of N_2^+ and N_2 , 2894
 TE, D. Distortions in light-modulation by ultrasonic cell, 2754
 AULT, A. Electrification phenomena in a supersonic blower, 127
 ERIN, H. Absorption spectra of some hydrated cerium salts, 1497. See COOK, L. J.; HELMHOLZ, A. C.
 VELL, D. C. See COOK, L. J.; HELMHOLZ, A. C.
 L, T. On the scattering of fast particles by a nucleus, 2172
 ER, W. F., and BARROW, G. M. The dielectric properties of solid and liquid *cis*- and *trans*-decahydronaphthalene, 2117
 EFER, P. A., Jr. See PLESSETT, M. S.
 EFER, W. H. See HERMAN, R. C.
 LER, A. J., and WULF, J. On the rate of sintering of metal powders, 3463. Mechanism of sintering, 3464
 LNIKOV, A. I. See TUMANOV, K. A.
 MOS, M. H., and LEVY, M. G. On the differential energy spectrum of mesons, 3810
 NKLAND, R. S. See WILSON, R. R.
 PIRO, H. See EMSLEY, A. G.
 PLEY, A. H. See WELLS, H. W.
 POSHNKOV, T. G. Thermodynamical theory of spin-spin relaxation in paramagnetics, 3829
 RKEY, A. G., Jr. See FRIEDEL, R. A.
 ARMA, O. P., and SARNA, H. R. Measurements on the east-west asymmetry of cosmic-rays at Lahore, India (22°N), 2496
 SHARPE, B. A. Low-reading absolute altimeters, 2732
 SHARPLESS, T. K. Design of mercury delay lines, 559
 SHARTIS, L., SPINNER, S., and SMOCK, A. W. Surface tension of compositions in the systems $\text{PbO-B}_2\text{O}_3$ and PbO-SiO_2 , 1164
 SHARVIN, J. V. See TUMANOV, K. A.
 SHAW, A. E. See INGHAM, M. G.
 SHAW, F. S. The approximate numerical solution of the non-homogeneous linear Fredholm integral equation by relaxation methods, 2297
 SHAW, I. J. See RATCLIFFE, J. A.
 SHEARER, J. Effect of refraction upon accuracy in X-ray powder diffraction patterns, 2257
 SHEKHTER, A. B. See ROGINSKY, S. Z.
 SHELMT, L. W., DAVIES, J. A., and GORDON, A. R. The transference numbers of sodium and potassium chloride in 50-mole percent methanol-water mixtures, 3485
 SHENSTONE, A. G. Erratum: The arc spectrum of silver, 917. The first spectrum of copper (Cu I), 3678
 SHEPPARD, C. W. The theory of the study of transfers within a multi-compartment system using isotopic tracers, 1143
 SHEPPARD, P. A. Atmospheric turbulence, 1128. The structure and refractive index of the lower atmosphere, 1955
 SHERR, R. Scintillation counter for the detection of α -particles, 399
 SHERR, R., BLAIR, J. M., KRATZ, H. R., BAILEY, C. I., and TASCHKE, R. F. Scattering of protons by deuterons, 353
 SHERRATT, S., and LINNETT, J. W. The determination of flame speeds in gaseous mixtures, 3739
 SHERWIN, C. W. Short time delays in Geiger counters, 1258. Momentum conservation in the beta-decay of P^{32} and the angular correlation of neutrinos with electrons, 1312. The conservation of momentum in the beta-decay of Y^{90} , 2553
 SHIELDS, R. B. See LOSSING, F. P.
 SHIPPEE, E. D. See COMINGS, E. W.
 SHIVE, J. N. Investigation of the figure of small concave metal-replica mirrors, 310
 SHOCKLEY, W. See HEIDENREICH, R. J.; MASON, W. P.
 SHOEMAKER, D. P. See SCOTT, A. F.
 SHOENBERG, D. See DÉSIRANT, M.; LAURMANN, E.
 SHOMAKER, V. See DONOHUE, J.
 SHOTTER, G. F. Electrical indicating and measuring instruments shown at the Physical Society's Exhibition, 2461
 SHOUPP, W. E., JENNINGS, B., and JONES, W. Threshold for the proton-neutron reaction in copper, 1910
 SHOUPP, W. E. See HILL, J. E.
 SHRADER, R. E., and LEVERENZ, H. W. Cathodoluminescence emission spectra of zinc-oxide phosphors, 933
 SHREFFLER, R. G. See CORK, J. M.
 SHRUBB, K. F. See BRAILSFORD, F.
 SHTURKIN, D. A. Magnetostriction of single crystals of silicon iron, 1884
 SHUKHTIN, A. M. See FRISCH, L. E.
 SHULL, C. G. The determination of pore size distribution from gas adsorption data, 3964
 SHULL, C. G., ELKIN, P. B., and ROESS, L. C. Physical studies of gel microstructures, 4003
 SHULL, C. G., WOLLAN, E. O., MORTON, G. A., and DAVIDSON, W. L. Range of nuclear forces in the neutron-proton triplet interaction, 1617. Neutron diffraction studies of NaH and NaD , 2587
 SHULL, C. G. See WOLLAN, E. O.
 SHUR, Y. S., and LUKSHIN, A. A. The effect of thermal magnetic treatment on magnetization and magnetostriction characteristics of Al-Si-Fe alloy, 3386
 SHUR, Y. S. See DROZHINNA, V. I.
 SHUTTLEWORTH, R. See CHALMERS, B.
 SIDAY, R. E. The optical properties of axially symmetric magnetic prisms. I. The study of rays in a plane of symmetry, and its application to the design of prism β -spectroscopes, 347
 SIDHU, S. S. Transmission of monoenergetic slow neutrons through solid solutions and mechanical mixtures of TlCl and WC , 3952
 SIEDENTOPF, H., and REEGER, E. Perception limits with black discs and the positive and negative contrast threshold, 3048
 SIEDENTOPF, H. See BRUNCKOW, K.
 SIEGBAHN, K., and DEUTSCH, M. The disintegration scheme of Cs^{134} , 1635
 SIEGEL, B. M. See HARRIS, L.
 SIEGEL, S. See EKSTEIN, H.

AUTHOR INDEX

- SIGLER, P. A., GEIB, M. N., and BOONE, T. H. Measurement of the slipperiness of walkway surfaces, 3615
- SILBERSTEIN, L. The most probable colorimetric tensor derived from "n" colour matchings, 942. Errata: On two accessories of three-dimensional colorimetry, 1220
- SILLANO, P. See GIULOTTO, L.
- SILLÉN, L. G. See EKEDAH, E.; LAGERCRANTZ, A.; SAMSON, S.
- SILLITTO, R. M. An extension of Kapitza's theory of δ -radiation, 2549
- SILVEIRA, A. DA. See DA SILVEIRA, A.
- SILVER, R. S. Temperature and pressure phenomena in the flow of saturated liquids, 3631
- SILVERMAN, S., HORNBECK, G. A., and HERMAN, R. C. The infra-red emission and absorption of the carbon monoxide-oxygen flame, 2069
- SILVERMAN, S. See HERMAN, R. C.
- SILVERMAN, S. See HERMAN, R. C.
- SIM, G. MCA. See OWEN, E. A.
- SIMHA, R. Note on volume effect in coiling molecules, 1298
- SIMMONS, J. W., and GORDY, W. Structure of the inversion spectrum of ammonia, 2420
- SIMMONS, J. W. See GORDY, W.
- SIMON, F. E. See JONES, G. O.; LARSEN, A. H.; PICKARD, G. L.
- SIMON, H. A. The axioms of Newtonian mechanics, 3111
- SIMON, I. Concave metallic replica gratings, 937
- SIMONS, L. The energy of atomic fragments from fission of uranium nuclei by slow and fast neutrons, 1653
- SIMONS, L., and GROTEFELT, B. An apparatus for measuring the energies of fission fragments obtained by slow and fast neutron bombardment, 1657
- SIMPSON, D. M. On the structure of ozone, 690
- SIMPSON, J. A. A precision alpha-proportional counter, 985. The latitude dependence of neutron densities in the atmosphere as a function of altitude, 3826
- SIMPSON, O. Conductivity of evaporated films of lead selenide, 969. See also BLACKWELL, D. E.
- SIMPSON, O., SUTHERLAND, G. B. B. M., and BLACKWELL, D. E. Lead telluride cells for infra-red spectroscopy, 1553
- SINASON, H. See BLAU, M.
- SINCLAIR, D. A. A condensed arc source unit for spectrochemical analysis, 3228
- SINGER, S. J., and MARK, H. On the structure of cellulose acetate molecules in acetone solution, 1355
- SINGH, L. See MUKERJI, S. K.
- SINGH, S. Absorption of rare earth salts in the u.v., 3244
- SINHA, S. P. Blue and ultra-violet bands of K_2 , 2419. Ultra-violet bands of Li_2 , 2426. Ultra-violet bands of NaK , 2427
- SINSHIMER, R. L., and LOOFBOUROW, J. R. Christiansen filters for the ultra-violet, 928
- SIPS, R. On the structure of a catalyst surface, 3495
- SIRKAR, S. C. See CHOWDHURY, S. K.
- SIVIAN, L. J. High frequency absorption in air and other gases, 888
- SIZOO, G. J., and HOOGETEIJLING, P. J. Radioactivity and granular composition of soil, 1035. Radioactivity of the bottom of the IJsselmeer (Zuiderzee), 1036
- SIZOO, G. J. See HOOGETEIJLING, P. J.
- SKAGGS, L. S., LAUGHLIN, J. S., HANSON, A. O., and ORLIN, J. J. The electro-disintegration of Cu^{63} , Ag^{107} and Ag^{109} , 1645
- SKAPSKI, A. S. The surface tension of liquid metals, 3142. The temperature coefficient of the surface tension of liquid metals, 3143
- SKELLY, H. See COPP, J. L.
- SKINNER, H. A. The geometry of CH_3X molecules, 3857
- SKORSKI, R. See BENEDICKS, C.
- SKRYKER, N. R. See HOPKINS, H. F.
- SLACK, M. A problem on the summation of simple harmonic functions of the same amplitude and frequency, but of random phase, and the probability distributions of sinusoidal oscillations combined in random phase, 215
- SLANSKY, S. The Lorentz transformation and particle waves, 2318
- SLATER, N. B. Aspects of a theory of unimolecular reaction rates, 2613
- SLÄTIS, H. On the β - and γ -radiation from U^{239} and Np^{239} , 181, 722. Excitation curves for the γ -radiation from light elements bombarded with α -particles from polonium, 3446
- SLAYMAKER, F. H. See MERRILL, L. L.
- SLEIGHTHOLM, P. See GADSBY, J.
- SLEPIAN, J., VARIAN, H., and DAVIS, L., JR. Remarks on: "A preliminary study of a physical basis of bird navigation," 2634
- SLEZKIN, N. A. On the rolling of a cylinder over a surface covered with a viscous layer, 240. On the problem of refining the solutions of Reynolds' equations, 1452
- SLEZKIN, N. A., and TARG, S. M. The generalised equations of Reynolds, 1448
- SLIFKO, J. P. See ARONS, A. B.
- SLOAN, L. L., and WOLLACH, L. A case of unilateral deuteranopia, 3558
- SLOANE, R. H., and WATT, C. S. The emission of negative ions from oxide coated cathodes, 3372
- SLONCZEWSKI, T. See FELCH, E. P.
- SLOOVES, J. Compensation for the lag of a thermometer, 2817
- SLOTNICK, M. See NIERENBERG, W. A.
- SMEETS, C. See BALLINI, R.
- SMIDT, J. High-frequency permeability, 2503
- SMIRNOVA, A. M., and REHBINDER, P. A. A new method of investigation of the stability of two-sided liquid films, 546
- SMIT, J. A. See VAN STEKELBURG, L. H. M.
- SMITH, A. A. See HORSLEY, C. B.
- SMITH, A. G., RING, H., SMITH, W. V., and GORDY, W. Nuclear quadrupole coupling of nitrogen in ICN and N_2O , 2078. Interatomic distances and nuclear quadrupole couplings in $CICN$, $BrCN$, and ICN , 3853
- SMITH, A. G. See GORDY, W.
- SMITH, A. J. See ROTH, W. L.
- SMITH, C. L. Thermal hardening of cadmium crystals, 433. A theory of transient creep in metals, 3476
- SMITH, D. P. Note on some theoretical discussions of palladium-hydrogen and cognate systems, 2620
- SMITH, H. M. See LIEBHAFSKY, H. A.
- SMITH, H. M. J. The theory of the vibrations and the Raman spectrum of the diamond lattice, 4023
- SMITH, J. W. Recent advances in science. General and physical chemistry, 2544, 2619
- SMITH, K. M. See MARKHAM, R.
- SMITH, L. P., PARKINS, W. E., and FORRESTER, A. T. On the separation of isotopes in quantity by electromagnetic means, 704
- SMITH, L. W. See LEWIS, H. C.
- SMITH, O. J. M. Beta-ray thickness gage for sheet steel, 242
- SMITH, P. B. Dead-time reduction in self-quenching counters, 3797
- SMITH, P. L. See BURSTEIN, E.
- SMITH, R. K. See TURKEVICH, J.
- SMITH, R. N. See LARK-HOROVITZ, K.
- SMITH, T. On perfect optical instruments, 1192
- SMITH, T. D., and BELL, R. Relation between the Brunauer-Emmett-Teller and Harkins-Jura isotherms, 3492
- SMITH, W. V., and CARTER, R. L. Saturation effect in microwave spectrum of ammonia, 95
- SMITH, W. V., and EWART, R. H. Kinetics of emulsion polymerization, 4002
- SMITH, W. V. See CARTER, R. L.; SMITH, A. G.
- SMITH-ROSE, R. L., and STICKLAND, A. C. An experimental study of the effect of meteorological conditions upon the propagation of centimetric radio waves, 1965
- SMOCK, A. W. See SHARTSIS, L.
- SMOLANSKY, M. See DERJAGUIN, B.
- SMYTH, C. P. Molecular freedom in solid dielectrics, 2830. See also ORIANI, R. A.
- SMYTHE, W. R. The double current sheet in diffraction, 682
- SNEDDON, I. N. Daniel Bernoulli's mechanical problem, 1790. See also FRÖHLICH, H.
- SNEDDON, I. N., and TOUSCHKE, B. F. Nuclear mode, 1301. A note on the calculation of the spacing energy levels in a heavy nucleus, 2517. The excitation of nuclei by electrons, 2581
- SNELL, A. H. See NORRIS, L. D.
- SNIDERS, A. Measurement of operation time of neutron relays by the valve method, 3121
- SNODDY, L. B. See BEAMS, J. W.; LAPSLEY, A. C.; MACQUEEN, J. H.; MITCHELL, F. H.
- SNOEK, J. L. Dispersion and absorption in magnetic ferrites at frequencies above one Mc/s, 2506. See also DUKSTRA, L. J.
- SNOEK, J. L., and FAST, J. F. Metastable states of nickel characterized by a high initial permeability, 3383
- SNYDER, H., and MARSHAK, R. E. Velocity dependence of nuclear forces, 824

AUTHOR INDEX

- DER, H. S. Note on relativistic quantum mechanics, 2014. *See also* RICHARDS, P. I.
- DER, H. S., PASTERNAK, S., and HORNOSTEL, J. Angular correlation of scattered annihilation radiation, 1907
- DER, H. S., and PLATT, J. R. Principles of optical communication systems. General properties of non-image forming projectors and receivers, 1834
- DER, H. S., and RICHARDS, P. I. Collision and saturation broadening in microwave spectra, 2422
- DER, T. *See* SUTTON, R. B.
- DITTING, F. Forced oscillations of a damped non-linear system with one degree of freedom, 62
- DJ, H.-P. Force as a fictitious idea, 23
- DATE, A. M. *See* PAULING, L.
- OMON, A. K., and ESTES, H. D. The measurement of radioactivity in solution, 1304
- OMON, A. K., and GLENDEIN, L. E. Range and energy of beta-radiation from calcium 45, 1636
- OMON, A. K., GOULD, R. G., and ANFINSEN, C. B. Energy of beta-radiation from S^{32} and C^{14} , 726
- OMON, A. K. *See* COBB, J.; EDWARDS, R. R.
- MERFELD, A. Remarks on the theory of superconductivity, 2840. Theory of hydrogen fine [hyperfine] structure, 3863
- NDHEIMER, E. H. The theory of the thermo-electric power of metals, 126. The theory of the galvanomagnetic and thermomagnetic effect in metals, 2476. *See also* PIPPARD, A. B.; REUTER, G. E. H.
- LE, B. W. *See* SOSNOWSKI, L.
- NAWALA, M. F. Quantum numbers, atomic mass numbers and atomic forces, 391
- OKINA, A. On stability of gaseous spheres, 3091
- UM, H. The L emission and absorption spectra of copper in pure metal, α -brass, cuprous and cupric oxide, 131. A high-vacuum X-ray spectrograph with concave crystal for comparison measurements, 132
- SNOWSKI, L. Excess-defect semiconductor contacts, 123
- SNOWSKI, L., SOOLE, B. W., and STARKIEWICZ, J. Occurrence of random photo-voltaic barriers in photo-conductive layers, 330
- ULE, R. R. *See* MACKAY, R. S., JR.
- UTHWELL, R. V. Relaxation methods applied to engineering problems. XIII. The flexure and extension of perforated elastic plates, 1774
- UTIF, M. Spectroscopy in the Hertzian domain, 1501
- UZA SANTOS, M. D. *See* MEYER, H. A.
- AEPEN, J. *See* VAN ITTERBEEK, A.
- AYNE, A. J. *See* DUNSMUIR, R.
- EIRS, L. Metal optics at centimetre wavelengths. I, 1606. Surface resistance of metal films at a frequency of 24 000 Mc/s, 2119
- ENCE, R. D. The diffraction of sound by circular disks and apertures, 3190
- ENCE, R. W. *See* GOLDBLATT, M.
- ENCER, D. A. New materials for applied photography, 3058
- ENCER, D. E., and MALKIEL, S. A photometric investigation of dust, 3697
- ENCER, D. E. *See* MOON, P.
- ENCER, E. W., and JOHNS, H. E. A radium dosage calculator, 1377
- ENCER-GREGORY, H., and ROURKE, E. A theoretical basis for the diffusion hygrometer, 52
- ERDUTO, A. *See* BUECHNER, W. W.
- ERS, J. A. Angular distribution of radioactive disintegration products, 2917
- INNER, S. *See* SHARTSIS, L.
- ITZE, L. A., and RICHARDS, D. O. Surface studies of glass. I. Contact angles, 251
- ITZER, F. Piezoelectricity and its relations, 2834
- ITZER, L., JR. The temperature of interstellar matter. I, 808
- ITZER, R. *See* KILPATRICK, J. E.
- IVAK, J. V. *See* WEINREB, E. A.
- ÖNDLIN, R. *See* BUSCH, G.
- UIRE, C. F. *See* PELLAM, J. R.
- UIRE, H. B. Reconsideration of the theory of free turbulence, 840
- REKANTAN, B. V. *See* CHATTERJEE, S. K.
- RETSKI, L. N. Diffusion of turbulent pairs, 49
- RACK, S. S. Resistance-thermometer bridge, 3749
- RAFFORD, R. W. *See* BARNES, R. B.
- RAIR, R. Measurement of ozone over the Organ Mountains, New Mexico, 1371
- RAMM, R. F., MARINER, T., and DIXON, J. K. Turbidimetric determination of the molecular weight of micelles of dihexyl sodium sulfosuccinate in water, 3489
- STANG, A. H., and GREENSPAN, M. Perforated cover plates for steel columns: summary of compressive properties, 3975
- STANIUKOVICH, K. P. Application of particular solutions of gas dynamic equations to the study of detonation and shock waves, 555
- STANLEY, G. J. *See* BOLTON, J. G.
- STANWORTH, J. E. Transmission of bactericidal radiation through glass, 2782. The viscosity and nature of glass, 3961. *See also* REDSTON, G. D.
- STAPLETON, G. E. *See* TOBIAS, C. A.
- STARKE, K. The extension of the periodic system through the transuranian elements, 1892
- STARKIEWICZ, J. Lead selenide photo-conductive cells, 3342. *See also* SOSNOWSKI, L.
- STASIW, O., and TELTSOW, J. On vacant-site [Fehlordnung] phenomena in silver halides with replacement, 777
- STATHAM, L. A pick-up for the measurement of quasi-static angular acceleration, 3624
- STEACIE, E. W. R. The relation of radiation chemistry to photochemistry, 3925. *See also* DARWENT, B. DE B.; TROST, W. R.
- STEARNS, J. L., and BRAATEN, N. F. A method of simultaneous solution of a system of observation and condition equations, 3568
- STEBBINS, J., and WHITFORD, A. E. Six color photometry of stars. V. Infra-red radiation from the region of the galactic center, 12
- STEBLER, A., and HUBER, P. Resonance processes for fast neutrons on N^{14} and S^{32} , 1912
- STEBLER, A. *See* HUBER, P.
- STEELE, M. C. *See* DE LAUNAY, J.
- STEENLAND, M. J. *See* DE KLERK, D.
- STEENSHOLT, G. A note on the heat of evaporation and the calculation of Trouton's constant, 1539. A note on the polarizability and the diamagnetic susceptibility of the hydrogen molecule, 1614
- STEFFEN, R. *See* HUBER, O.
- STEHANOV, A. *See* GROSS, E.
- STEIN, A. A certain class of binocularly equivalent configurations, 944
- STEIN, G., and WEISS, J. Chemical effects of ionizing radiations, 2193
- STEIN, P. R. *See* DE HOFFMANN, F.
- STEINBERG, J.-L. The production of high frequency energy in ionised gases in a magnetic field, 648
- STEINBERGER, J. *See* SCHEIN, M.
- STEINMAURER, R. *See* GHERI, H.
- STEINWEHR, H. v. *See* v. STEINWEHR, H.
- STEKELENBURG, L. H. M. VAN. *See* VAN STEKELENBURG, L. H. M.
- STENZEL, H. The sonic field of a radiator in a layer of medium with acoustically "soft" or acoustically "hard" boundary, 1475
- STEPANOV, A. V. The phenomenon of the artificial displacement. II. Nuclei of artificial displacements, 4017
- STEPHENS, R. E. Reduction of spherochromatic aberration in catadioptric systems, 3673
- STEPHENS, W. E. *See* CORNOG, I. C.
- STERNHEIMER, R. The resonance scattering of slow neutrons in crystals, 3958
- STEVENS, C. M. *See* NIER, A. O.
- STEVENS, G. W. W. Resolution testing in autoradiography, 2642
- STEVENS, S. S., EGAN, J. P., and MILLER, G. A. Methods of measuring speech spectra, 895
- STEVENSON, P. C. *See* BIGELEISEN, J.
- STEWART, C. B., and LUTTON, E. S. Convenient methods for obtaining d/n values from X-ray diffraction patterns, 4036
- STEWART, G. S. *See* HEY, J. S.
- STEWART, K. H. *See* LAWTON, H.
- STICKLAND, A. C. Refraction in the lower atmosphere and its applications to the propagation of radio waves, 1966. *See also* SMITH-ROSE, R. L.
- STÖCKMANN, F. *See* POHL, R. W.
- STOFFREGEN, W. Ionospheric measurements in connection with thunderstorm-research, 789. Distant localization of individual atmospherics with a cathode-ray direction-finder of unidirectional type, 1969. A fully automatic instrument for continuous ionospheric recording, 3034. Ionosphere reflections recorded mechanically by means of a repetition frequency converter, 4064
- STOKES, A. R. Radiation pressure, 374. Phase-angle determination in X-ray crystallography, 2629. A numerical Fourier-analysis method for the correction of widths and shapes of lines on X-ray powder photographs, 4039

AUTHOR INDEX

- STOKLAND, K. On the melting points of deuterium compounds, 114
- STOLKOWSKI, J. Precise quantitative X-ray analysis of binary and ternary mixtures of anhydrous calcium carbonate, 2622
- STOMMEL, H. The westward intensification of wind-driven ocean currents, 4057
- STONER, E. C., and WOHLFARTH, E. P. Interpretation of high coercivity in ferromagnetic materials, 681. A mechanism of magnetic hysteresis in heterogeneous alloys, 1877
- STONER, R. G., and BLEAKNEY, W. The attenuation of spherical shock waves in air, 3658
- STOPPANI, A. D. *See* GUÉBEN, G.
- STOTT, F. D., and VON ENGEL, A. Optical transmission of a colloidal solution in a magnetic field, 2512
- STOW, F. S., JR., and ELLIOTT, J. H. Adiabatic calorimeter. For specific heat determinations over the temperature range 25° to 300° C, 1837
- STRAJMAN, E. *See* FACE, N.
- STRANDBERG, M. W. P., WENTINK, T., JR., HILLGER, R. E., WANNIER, G. H., and DEUTSCH, M. L. Stark spectrum of HDO, 1503
- STRANDBERG, M. W. P. *See* GOLDEN, S.
- STRANSKI, I., and MOLIÈRE, K. On the structural changes in the surfaces of ionic crystals. I, 3520
- STRANSKI, I. N., and SUHRMANN, R. Electron emission from crystalline metal surfaces and its relation to the crystal structure. I. Pure metal surfaces, 1575; II. Single crystal surfaces with adsorbed impurity atoms, 1576
- STRANSKI, I. N. *See* HONIGMANN, B.; MOLIÈRE, K.
- STRANZ, D. Ozone radiosonde, 3547. A study of impressive wave formation in the atmosphere, 3552
- STREET, J. C. *See* FOWLER, E. C.
- STREET, R. The variation with magnetization of Young's modulus for cobalt, 2165
- STRIKER, G. O. *See* KALMUS, H. P.
- STRIVENS, M. A. *See* RUSHMAN, D. F.
- STRÖMGREN, E. The short-periodic comets and the hypothesis of their capture by the major planets, 1745
- STROUMSA, J. *See* LEPRINCE-RINGUET, L.
- STRUVE, O. The Balmer discontinuity in the spectrum of HD 190073, 1411
- STRUVE, O., and CHUN, H. The higher members of the ($2P^0 - n^2D$) series of HeI in the spectrum of 55 Cygni, 1412
- STUART, H. A. Evaporation, condensation, saturation pressure and critical point demonstrated and filmed in an instructional model, 2443
- STUDER, F. J. A method for automatically plotting spectral energy distribution of luminescent materials, 2430
- STUDER, F. J., and LARSON, D. A. Emission spectra of zinc-cadmium sulfides, 3265
- STUECKELBERG, E. C. G. The present state of the S-operator theory, 2326. A possible new type of spin-spin interaction, 2702. *See also* RIVIER, D.
- STURKEY, L. Index of refraction for electrons in crystalline media, 1578
- STURM, R. E., and WOOD, E. H. An instantaneous recording cardiograph, 793
- SÜB, P., and MELANDER, L. Action of slow neutrons on bromine ions in solution, 425
- SUESS, E. On the abundance of nuclei in the universe. I. Some abundance rules and their application to the estimation of the amounts of medium-heavy and heavy nuclei, 703
- SUESS, H. *See* HARTECK, P.
- SUESS, H. E. On the radioactivity of K^{40} , 3428
- SUGARMAN, N., and RICHTER, H. Note on the "Natural radioactivity of rhenium," 3885
- SUGARMAN, N. *See* ARNOLD, J. R.
- SUGDEN, T. M., and PRICE, W. C. The ionisation potentials of polyatomic molecules. II. The ionisation of simple aldehydes and ketones, 3367
- SUGDEN, T. M. *See* ANDREW, E. R.; PRICE, W. C.
- SUHRMANN, R., and BERGER, W. The emission centres of the secondary electron emission of evaporated layers of alkaline metal carbonates, 2860
- SUHRMANN, R., and DEHMELT, F. W. Variation of thermal electron and photo-electric emission constants of silver oxide-calcium cathodes during activation, 3809
- SUHRMANN, R., and PIETRZYK, J. Variation of photo-electric emission of zinc, cadmium and aluminium layers during transition from random to ordered state and effect of temperature on sensitivity of these metals, 1551
- SUHRMANN, R. *See* STRANSKI, I. N.
- SULLIVAN, H. M. Vacuum pumping equipment and systems, 1173
- SULZER, P. G. High-power ionosphere-measuring equipment, 2272
- SUNDARA RAO, R. V. G. Elastic constants of ammonium alum, 2602
- SURBER, W. H., JR. Universal curves for dielectric-filled wave guides and microwave dielectric measurement methods for liquids, 3335
- SURDO, A. LO. *See* BOLLE, A.
- SURYANARAYANA, D. *See* BHAGAVANTAM, S.
- SUTHERLAND, G. B. B. M., and JONES, A. VALLANCE. Use of polarized radiation in infra-red analysis, 575
- SUTHERLAND, G. B. B. M. *See* BLACKWELL, D. E.; CRIPWELL, F. J.; SIMPSON, O.
- SUTRA, G. The possibility of existence of an ion (H_3O^+), 3991
- SUTRA, G., and DARMOIS, E. The passage of hydrogen through iron, 2035
- SUTTON, L. E. On the application of dielectric measurements to chemistry, 2829
- SUTTON, R. B., HALL, T., ANDERSON, E. E., BRIDGE, H. S., DEWIRE, J. W., LAVATELLI, L. S., LONG, E. A., SNYDER, T., and WILLIAMS, R. W. Scattering of slow neutrons by ortho- and parahydrogen, 1077
- SUTTON, R. B. *See* McDANIEL, B. D.
- SUZOR, F. Stopping power of various substances for a given fission fragment of uranium, 3449. Fluctuations of range in Al and Au for a given fission fragment of U, 3938
- SVARTHOLM, N. On the role of exchange forces in the nuclear 3- and 4-body problems, 694. Calculation of the ground state of the alpha-particle, 695. Velocity and two-directional focusing of charged particles in crossed electric and magnetic fields, 3788
- SVENSSON, H. A short-focus modification of the Lamé scale method for measuring refractive index gradients, 1484
- SVESHNIKOV, B. Y. The influence of activator concentration on the phosphorescence of organic luminophors, 2785
- SWAINGER, K. H. Stress-strain compatibility in greatly deformed engineering metals, 197. A new criterion of yielding in metals due to complex stresses, 1682. A coefficient of viscous extension, 2216. Dynamic straining of amorphous or quasi-amorphous substances, 2604. Strain energy in greatly deformed elastic or inelastic anisotropic engineering metals, 3472
- SWALLOW, H. T. S. *See* ALCOCK, J. C.
- SWANN, C. P. *See* DANFORTH, W. E.
- SWANN, J. B. *See* DARBY, J. F.
- SWANN, W. F. G. The mass-energy relation, 2694. *See also* MORRIS, P. A.
- SWANN, W. F. G., and MORRIS, P. A. Abnormality in cosmic-ray absorption in lead in low latitudes, 999
- SWENSON, C. A. *See* JONES, G. O.; LARSEN, A. H.
- SWORSKI, T. J. Cyclic acetylenic compounds, 3500
- SYKES, K. W. *See* GADSBY, J.; LONG, F. J.
- SYMMS, L. S. T., and PENNY, C. J. A. Errors of time determination, 1735
- SYMMONS, J. L. *See* COWLEY, J. M.
- SYMMONS, N. *See* FLINT, H. T.
- SYNGE, J. L. The method of the hypercircle in function space of boundary-value problems, 211. The method of the hypercircle in elasticity when body forces are present, 2356
- SZASZ, G. J. *See* MORRISON, J. A.; RANK, D. H.
- SZEKERES, G. A new determination of the Young Helmholtz primaries, 2279
- SZIGETI, G., and NAGY, E. Dielectric losses and fluorescence of zinc silicate, 587
- SZIGETI, G., NAGY, E., and MAKAI, E. Spectroscopic evidence for activation of fluorescence by high valency manganese ions, 930
- SZILARD, L., BERNSTEIN, S., FELD, B., and ASHKIN, J. Inelastic scattering of fast neutrons by Fe, Pb, and Bi, 2948
- SZPOR, S. A new theory of the induced overvoltage, 4075
- SZWARC, M. The C-H bond energy in toluene and xylenes, 1354
- SZWARC, M., and ROBERTS, J. S. The energy of the C-H Bond in the fluoro-toluenes, 4010
- TABOR, D. A simple theory of static and dynamic hardness, 1101
- TÄCKLIND, S. *See* VOGL, J.

AUTHOR INDEX

- T, E. See *APKER, L.*
 T, S. M. See *SLEZKIN, N. A.*
 TIAFERRI, G. See *MURA, A.; SALVINI, G.*
 T, W. Measuring reverberation time by the method of exponentially increasing amplification, 2757
 T, J. See *BÉNARD, J.*
 T, V. L. On theory of a new method for determining Young's modulus, 1093
 TAEVSKY, O. Measurement of the magnetic susceptibility of vinyl acetate during polymerisation, 1872
 TIS, H. E. See *LIEBHAFSKY, H. A.*
 TINNER, K. N. See *SCOTT, A. F.*
 TISSELL, H. J., POLLARD, H. V., and WOOD, W. A. A combined creep machine and X-ray spectrometer, 2610
 TROG, S. M. Immersion of a cylinder in a viscous medium filling a vessel of axial symmetry, 2371
 TROVAY, F. Definition of colour temperature of fluorescent lamps, 75
 TRAKOVSKY, B. D. See *KARPACHEVA, A. A.*
 TRACHEK, R., and HEMMENDINGER, A. Reaction constants for $\text{Li}(p, n)\text{Be}^7$, 3927
 TRACHEK, R. F. See *SHERR, R.*
 TRAIL, H. E., and VAN ALLEN, J. A. Cosmic-ray bursts in the upper atmosphere, 1588
 TRAIL, H. E. See *VAN ALLEN, J. A.*
 TRUB, A. H. Orbits of charged particles in constant fields, 2465. Relativistic Rankine-Hugoniot equations, 3630
 TUZIN, P. Theoretical notes on photophoresis and helical movements, 73. Photophoresis effects. Experimental facts and tentative explanation, 74. Apparent electrophoretic charges smaller than the electron, 2125
 TWEDE, N. R., and PATANKAR, V. S. Comparison of band intensities of the first positive system of nitrogen with those of the second positive: their dependence on the radiative and collision lives of molecules, 94
 TYLOR, A. H., and HAYNES, H. New meters for germicidal energy, 906
 TYLOR, A. H. See *LUCKIESH, M.*
 TYLOR, D. Electronic counting equipment, 1034
 TYLOR, G. A connexion between the criterion of yield and the strain rate relationship in plastic solids, 429. The use of flat-ended projectiles for determining dynamic yield stress. I. Theoretical considerations, 2961. See also *BIKHOFF, G.*
 TYLOR, H. C. See *MORRIS, P. A.*
 TYLOR, H. S. See *BLACK, C.; JORIS, G. G.*
 TYLOR, J. F. See *COMINGS, E. W.*
 TYLOR, L. S. See *DAY, F. H.*
 TYLOR, N. W. Mechanism of fracture of glass and similar brittle solids, 1098
 TYLOR, R. C., BROWN, R. A., YOUNG, W. S., and HEADINGTON, C. E. The mass spectrometer in organic chemical analysis, 3510
 TYLOR, T. B. See *CHUPP, W. W.*
 TYLOR, T. I. See *NIER, A. O.*
 TYLOR, W. G. See *MILLER, G. A.*
 TYLOR, W. J. Average length and radius of normal paraffin hydrocarbon molecules, 3411
 TCHAKIRIAN, A. See *PASCAL, P.*
 TCHENG, M.-L. See *DUFAY, J.*
 TCHUKHANOV, Z. F. Transmission of heat by a cylinder and a sphere in a current of gas, 1534
 TCHURLE, J. L. Accuracy of the image, 1729
 TCHURLE, R. S. See *BUSH, H. D.*
 TCHURLER, E. On the change of physical constants, 2693. See also *KONOPINSKI, E. J.*
 TCHURLER, J. C., and FISHER, J. F. Testing long-persistence screens, 1209
 TCHUTOW, J. See *STASIW, O.*
 TCHUMMERMAN, F. Numerical calculation of oblique rays, 83
 TCHUMPLE, R. See *ELLIOTT, A.*
 TCHUMPLETON, D. H., HOWLAND, J. J., and PERLMAN, I. Artificial radioactive isotopes of polonium [and fluorine], 402. Artificial radioactive isotopes of bismuth and lead, 403
 TCHUMPLETON, D. H., and PERLMAN, I. Artificial alpha-active bismuth isotopes, 3440
 TCHURUGGECATE, P. Determination of the ages of stars, remarks on Jordan's cosmology, 1391
 TCHURAND, D. J., and BRADT, H. L. The radioactive indium isotopes of mass numbers 111 and 112, 1065
 TCHURAND, D. J. See *BRADT, H. L.*
 TCHURHAAR, D. Remarks on F. Cernuschi's paper, "The physics of cosmic grains," 497
 TERRIEN, J. Definition of photometric quantities, 78
 TERRIEN, J., and ANGLADE, C. Additivity of the effects of luminous flux striking different parts of a selenium photocell, 568
 TESSON, T. Application of relative motion about the centre of gravity to a formula concerning global discharge in a tuyère, 1455
 THACKERAY, A. D. On some possible evolutionary trends in the interstellar medium, 1739
 THALER, W. P. See *HUBBARD, J. C.*
 THATTE, R. P. See *VENKATESHWARAN, S. P.*
 THEIMER, O. Raman spectra of mixtures of PCl_3 and PBr_3 , 1513
 THEIRS, R. E. See *CURRAH, J. E.*
 THELLUNG, A., and VILLARS, F. On the magnetic moment of H^3 and He^3 in the Möller-Rosenfeld theory of nuclear forces, 3419
 THIBAUD, J. Caustics of particle trajectories obtained by the method of trochoids, 1577. Behaviour of a particle with very small charge and with a magnetic moment, 1640
 THIEL, E. M. See *FOSTER, L. V.*
 THODE, H. G. See *LOSSING, F. P.; LOUNSBURY, M.*
 THOMAS, A. M. See *GRIFFITH, M. V.*
 THOMAS, D. E. Measurement of stress by means of X-rays, 1335
 THOMAS, G. J. See *ROSENBLITH, W. A.*
 THOMAS, H. See *MORRIS, G.*
 THOMAS, H. A., and CHALMERS, R. G. An improved ionospheric height recorder, 466
 THOMAS, L. A. See *WOOSTER, W. A.*
 THOMAS, L. H. See *NEWTON, R. R.*
 THOMAS, T. S. E. Distortion in manometer and oscillograph records, 244
 THOMESCHKEIT, A. Representation of astigmatic deviations and their zones by cross-aberration expressions, and division into component areas of the deviation from isoplanism, 2767
 THOMPSON, H. W. The correlation of vibrational absorption spectra with molecular structure, 2973. See also *BELL, R. P.; MANN, J.; WHIFFEN, D. H.*
 THOMPSON, R. H., and ELLICKSON, R. T. Excitation of infra-red phosphors by alpha- and beta-particles, 1510
 THOMSEN, I. L. Solar radio emission and sunspots, 1398
 THORNDIKE, A. M. The experimental determination of the intensities of infra-red absorption bands. III. Carbon dioxide, methane, and ethane, 918. Indirect measurement of spectral line breadth in the infra-red, 1808
 THORNTON, R. L., and SENSEMAN, R. W. Excitation curves for the reactions $\text{C}^{12}(d, n)\text{C}^{11}$ and $\text{C}^{12}(\alpha, n)\text{C}^{11}$ at high energies, 741
 THOURET, W. See *ROMPE, R.*
 THRING, M. W. Application of dynamic similarity to metal structures with elastic and plastic flow, 3967
 THUN, R. Conversion of corresponding units by numbered indices, 2690
 TIAPKINA, V. V., and DANKOV, P. D. Structure of primary films of oxide and bromide of silver, 2599
 TICHO, H. K., and SCHEIN, M. The mean life of negative mesotrons in sodium fluoride, 1661
 TICKNER, A. J. See *FELCH, E. P.*
 TIKHONOVA, L. See *ZHDANOV, V.*
 TINDAL, C. H. See *GARLAND, D. C.*
 TINGLE, E. D. Influence of water on the lubrication of metals, 839
 TINLOT, J. Variation of penetrating showers with altitude, 3818
 TINMO, J. See *LOPES, J. L.; SCHÜTZER, W.*
 TISZA, L. The theory of liquid helium, 252
 TOBIAS, C. A., WEYMOUTH, P. P., WASSERMAN, L. R., and STAPLETON, G. E. Some biological effects due to nuclear fission, 2635
 TOIT, S. J. The effect of the composition of the gas mixture in self-quenching Geiger-Müller tubes on their plateau characteristics, 3796
 TOLANSKY, S., and BARDSLEY, W. Application of multiple-beam interferometry to the study of oscillating quartz crystals, 3171
 TOLANSKY, S. See *FAUST, R. C.*
 TOLEDO, P. S. DE. See *DE TOLEDO, P. S.*
 TOLMAN, R. C., and FINE, P. C. On the irreversible production of entropy, 2820
 TOLSTOV, Y. G. Electrical apparatus for solution of linear homogeneous and non-homogeneous differential equations of higher order with constant coefficients, yielding the solution in terms of a Taylor series, 490

AUTHOR INDEX

- TOLSTOY, N. A., and FEOFILOV, P. P. The study of the decay of luminescence by means of a cathode ray oscilloscope, 2784
- TOMASHOV, N. D. The overvoltage of oxygen ionization and its rôle in corrosion processes, 442
- TOMKINS, F. S. Hyperfine structure in the spectrum of Np^{237} , 3236
- TOMLINSON, R. H., and FLOOD, E. A. The flow of gases and vapors through adsorbing porous media, 1168
- TOMONAGA, S.-I. On infinite field reactions in quantum field theory, 3603
- TOMPA, H. Thermodynamics of the system benzene-biphenyl, 3150
- TONGIORGI, V. On the fine structure of the zenithal curve for cosmic rays, 149. On the knock-on electrons produced by mesons, 675. On the presence of neutrons in the extensive cosmic-ray showers, 3380. *See also* COCCONI, G.; MILONE, C.
- TONGIORGI COCCONI, V. On the origin of the neutrons associated with the extensive cosmic-ray showers, 3821
- TONNELAT, A. Remarks on the coalition of two Dirac particles, 3103
- TONNELAT, J. *See* GUINAND, S.
- TONOV, N. T. Energy distribution of the positive potassium ions formed in surface ionization on tungsten, 3369
- TOOL, A. Q., and SAUNDERS, J. B. Expansion effects shown by some Pyrex glasses, 1326
- TORALDO DI FRANCA, G. The principle of "reversed interference" and its applications, 2800
- TORREY, H. C. *See* WEISS, P. R.
- TORTRAT, A. On Heisenberg's uncertainty relations, 1773
- TORZO, G. Errors in precision measurements—classification and terminology, 1760
- TOUSCHEK, B. Excitation of nuclei by electrons, 404. Note on Peng's treatment of the divergency difficulties in quantized field theories, 2700
- TOUSCHEK, B. F. *See* SNEDDON, I. N.
- TOUSEY, R. *See* KOOMEN, M.
- TOUSSAINT, J. The structure of 3 : 3'-dichlorobenzidine, 1712
- TOWNES, C. H., HOLDEN, A. N., and MERRITT, F. R. Microwave spectra of linear molecules, 96
- TOWNES, C. H., and MERRITT, F. R. Stark effect in high frequency fields, 924
- TOWNES, C. H., MERRITT, F. R., and WRIGHT, B. D. The pure rotational spectrum of ICl , 2776
- TOWNES, C. H. *See* BARDEEN, J.
- TOWNSEND, A. *See* BATCHELOR, G. K.
- TOWNSEND, J., OWEN, G. E., CLELAND, M., and HUGHES, A. L. Beta- and gamma-spectra of Cs^{137} , 3891
- TRANter, C. J. Note on a problem in heat conduction, 111. Heat flow in an infinite medium heated by a cylinder, 113
- TRANter, C. J., and CRAGGS, J. W. Stresses near the end of a long cylindrical shaft under non-uniform pressure loading, 238
- TRANter, W. O. Diffraction of electromagnetic waves, 1522
- TRAPEZNIKOVA, Z. A. *See* ANTONOV-ROMANOVSKY, V. V.
- TREACY, P. B. Nuclear isomeric transitions of short periods, 3917
- TREAT, J. E., and GREISEN, K. I. Penetrating particles in extensive air showers, 3819
- TRELOAR, L. R. G. Stresses and birefringence in rubber subjected to general homogeneous strain, 1087
- TRENT, H. M. The absolute calibration of electro-mechanical pickups, 3120
- TRENT, P. T. *See* GEORGE, E. P.
- TRILLAT, J. J., and BRIGONNET, J. Influence of temperature on adsorption at interfaces. Liquid paraffin activated by stearic acid, 2233. Influence of temperature on adsorption at interfaces. Case of paraffin oil activated by oleic acid, 3493
- TRIPP, W. A. A paradox in electrodynamics, 159
- TRNKA, Z. Analysis of empirical curves, 214
- TROLLDALEN, A. An instrument for measuring relay operation time, 3622
- TROST, W. R., DARWENT, B. DE B., and STEACIE, E. W. R. The reaction of hydrogen atoms with some oxygen-containing organic compounds, 3503
- TROST, W. R., and STEACIE, E. W. R. The reaction of hydrogen atoms with the paraffin hydrocarbons, 3482
- TRUEDELL, C. On the total vorticity of motion of a continuous medium, 1782. On the transfer of energy in continuous media, 1783
- TRUMP, J. G. Physical basis for the high skin tolerance of supervoltage Roentgen rays, 4081
- TRUMP, J. G., MOSTER, C. R., and CLOUD, R. W. Efficient deep tumor irradiation with roentgen rays of several million volts, 1378
- TRUMP, J. G., and VAN DE GRAAFF, R. J. Irradiation of biological materials by high energy roentgen rays and cathode rays, 4078
- TRURNIT, H. J. A surface pressure balance for mono-molecular films, 2739. Films and mixed films of long-chain dibasic esters, 2972
- TRUTER, E. V. *See* BLACKMAN, M.
- TRUTER, M. R. *See* COX, E. G.
- TSCHERNING, H. Supersonic generators and their applications, 68
- TSIEN, S.-T. On the tripartition of heavy elements, 1061. On the bi-partition and tri-partition of heavy elements, 3931. *See also* HO, Z.-W.
- TSIEN, S.-T., CHASTEL, R., FARAGGI, H., and VIGNERON, L. Calibration of a new photographic plate for measuring paths of α -particles, 1638
- TSIEN, S.-T., CHASTEL, R., HO, Z.-W., and VIGNERON, L. On the fission of uranium into three fragments, produced by neutron capture, 1654
- TSIEN, S.-T., and FARAGGI, H. On the light particles emitted together with the fission fragments of thorium, 746
- TSIEN, S.-T., HO, Z.-W., CHASTEL, R., and VIGNERON, L. New modes of fission of uranium; ternary and quaternary fission, 747
- TSIEN, S.-T., MARTY, C., and DREYFUS, B. The rapid estimation of energy for electrons of medium and small velocity, 1867
- TUCKER, D. G. A note on Duhamel's integral, with particular reference to the transient response of cascaded filter sections, 2648
- TUCKERMAN, L. B. Multiple reflections by plane mirrors, 80. On the intensity of the light reflected from or transmitted through a pile of plates, 302
- TUMANOV, K. A., SHALNIKOV, A. I., and SHARVIN, J. V. On the superconductivity of solutions of sodium in ammonia, 122
- TURKEL, S. H. *See* SEREN, L.
- TURKEVICH, J., and SMITH, R. K. Catalytic isomerization of butene-1 to butene-2, 3504
- TURKEVICH, J. *See* BIGELEISEN, J.
- TURNER, H. Compatibility of primary protons with the atom-annihilation hypothesis, 141
- TURTON, F. J. The theorem of four moments, with applications in the theory of plane structures, 236
- TUSTIN, A. A method of analysing the behaviour of linear systems of time series, 487
- TWYMAN, F. The production of aspheric surfaces, 1531. Spectrochemical analysis, 4014
- TYZZER, F. G., and HARDY, H. C. The properties of felt in the reduction of noise and vibration, 896
- TYZZER, F. G. *See* HARDY, H. C.
- TZU, H. Y. Universal constants in Blackett's formula, 817. On the radiation emitted by a fast charged particle in the magnetic field, 990
- UBBELOHDE, A. R. The freezing-in of nuclear equilibrium, 3926. *See also* COPP, J. L.
- UBBINK, J. B. Thermal conductivity of gaseous helium, 1226. Pressure dependence of the coefficient of heat conductivity for the gases helium and hydrogen at low temperatures, 1227. Thermal conductivity of gaseous hydrogen and of gaseous deuterium, 2442
- UBISCH, H. VON. *See* VON UBISCH, H.
- UMSTÄTTER, H. Structural viscosity as the cause of lubricating properties, 3126
- UNDERHILL, A. B. The Schuster problem for an extended atmosphere, 2676
- UNDERWOOD, N., and DOERMANN, A. H. A photoelectric nephelometer, 940
- UNSOLD, A. Quantitative analysis of the spectrum of an eruptive prominence, 1406. Quantitative spectral analysis of the sun's atmosphere, 1990. What conclusions can be drawn from a given curve of growth? 1993. Nuclear physics and cosmology, 2307. On the integral equation of radiative equilibrium in stellar atmospheres, 2313. On the calculation of partition functions for atoms and ions in a partly ionized gas, 2491. Short-wave radiation from the Milky Way and the sun, 3578
- URBAN, P. On the production of mesons by light quanta with a scalar theory, 1660. On the creation of annihilation of mesons by interaction with matter, 1662

AUTHOR INDEX

- ICK, R. J. A sound velocity method for determining the compressibility of finely divided substances, 1091. The absorption of sound in suspensions of irregular particles, 2406
- RY, W. D. Gamma-radiation from granite, 1906
- SELL, F. See BARBER, N. F.
- LEY, A., JONES, S., and MANNS, L. Photo-electric star-following telescopes, 3570
- SHER, H. C. See BENNETT, J. A.
- SO, E. E. See BELL, R. P.
- DYA, W. M. See COLEMAN, E. H.
- LADARES, M., and MENDES, F. Influence of voltage on the $L\alpha$ satellites of gold, 3782
- LATTIN, J. G. Molecular perturbations, 2167. On the rotation constant B_r of the molecular energy levels, 3410
- LARTA, M. S. On the magnetic field of the Milky Way and its effect on cosmic radiation, 151. Cosmic rays and the magnetic field of the moon, 2142
- LEY, G. E. The radioactive decay of slow positive and negative mesons, 419
- LEY, G. E., and ROSSI, B. On the mean life of negative mesons, 1663
- N ALLEN, J. A., and TATEL, H. E. The cosmic-ray counting rate of a single Geiger counter from ground level to 161 kilometers altitude, 1269
- N ALLEN, J. A. See TATEL, H. E.
- N ALPHEN, P. M. See RINIA, H.
- N BERGEN, F. An invariant form for the Dirac equations, 2698
- ND, V. The measurement of the viscosity of glycerol at high temperatures, 247. A rapid mechanical method of transforming Weissenberg X-ray photographs into a reciprocal lattice, 1706. Method of steepest descents: improved formula for X-ray analysis, 2258. Viscosity of solutions and suspensions. I. Theory, 3127; II. Experimental determination of the viscosity-concentration function of spherical suspensions, 3128; III. Theoretical interpretation of viscosity of sucrose solutions, 3129
- ND, V., and DE BOER, J. H. Intermolecular forces in soap crystals, 776
- ND DE GRAAFF, R. J. See BUECHNER, W. W.; TRUMP, J. G.
- ND DE HULST, H. C. Scattering in a planetary atmosphere, 2682
- N DEN AKKER, J. A. Application of the electric hygrometer to the determination of water vapour permeability at low temperature, 1465
- N DENBELT, J. M. See DOUB, L.
- N DEN BERG, G. J. The electrical resistance of potassium, tungsten, copper, tin and lead at low temperatures, 2469
- N DEN BOSCH, J. C. The Zeeman effect in the first selenium spark spectrum, 2414
- N DER BREGGEN, J. C. See LINDENHOVUS, H. J.
- N DER MAAS, G. J., and YNTEMA, J. L. An attempt to determine the range of ^{235}U (α -rays) from the radiation of a normal uranium sample, 720
- N DER VELDEN, H. A. See BOUMAN, M. A.
- N DRANEN, J., and BERGSM, F. On the Soret effect in aqueous solutions of cane sugar, 1458
- N DUSEN, M. S., and DAHL, A. I. Freezing points of cobalt and nickel, 316
- N EBBENHORST TENBERGEN, J. Audiometry by means of a continu audiogram, 1134
- N GEEL, W. C. See DEKKER, A. J.
- N HEERDEN, P. J. The crystal counter, 3437
- N ISAKER, J. On the equations of particles of spin $3/2$ and their second quantisation, 37. See also DE DONDER, T.
- N IITERBEEK, A., and DE CLIPPELEIR, K. Measurements on the dielectric constant of carbon dioxide as a function of pressure and temperature, 637
- N IITERBEEK, A., and DE GRANDE, E. Measurements on the thermomolecular pressure difference for hydrogen and deuterium gas at low temperatures, 54. Measurements on the thermal molecular pressure difference in gases (H_2 , D_2 , He and Ne) at elevated temperatures, 55
- N IITERBEEK, A., and VAN PAEMEL, O. Determination of the viscosity of liquid hydrogen and deuterium, 47. Some remarks concerning the viscosity of liquid hydrogen and deuterium in connection with the theory of Ewell-Eyring, 48
- N IITERBEEK, A., VAN PAEMEL, O., and MARIENS, P. Experimental determination of the yield of liquefaction of helium by the expansion method, 58
- VAN IITERBEEK, A., and SPAEPEN, J. Determination of the dielectric constant of liquid deuterium, 119. Improvement on the electrostatic method of measuring permittivity of gases, 1849
- VAN LEEUWEN, H. J. Some remarks on the dispersion of the ferromagnetic permeability, 2507
- VAN LIEMPT, J. A. M. Brightness of the new moon, 1144
- VAN NIEKERK, J. N., and SAUNDER, D. H. The crystal structure of the molecular complex of 4 : 4'-dinitrodiphenyl with diphenyl, 1713
- VAN PAEMEL, O. See VAN IITERBEEK, A.
- VAN PATTTER, D. See KINSEY, B. B.
- VAN STEKELENBURG, L. H. M., and SMIT, J. A. Relative transition probabilities in the spectra of Ti I and Ti II, 2413
- VAN VEEN, J. Analogy between tides and a.c. electricity, I, 844
- VAN VELDEN, P. F. Some remarks on Eyring's theory of viscous flow, 835. See also KETELAAR, J. A. A.
- VAN VESSEM, J. C., and BUVOET, J. M. The dielectric constant measurement of powdered regular crystalline solids, 2116
- VAN VLECK, J. H. See GORTER, C. J.; HENDERSON, R. S.
- VAN VOORHIS, C. C. See LADENBURG, R.
- VAN WIERINGEN, J. S. Reflection of light by rippled water surfaces, 79
- VANYSEK, V. See LINK, F.
- VARIAN, H. See SLEPIAN, J.
- VASARHELYI, D. A new method of evaluation in stress-optical analysis, 3285
- VASICEK, A. Tables for the determination of the refractive index and of the thickness of the film by the polarimetric method, 908
- VASSEUR, M. See BRUN, E.
- VASSILION, B., and WHITE, J. Relationships of vapour pressure, capillarity and temperature in clays, 2110
- VASSY, A., and VASSY, E. The formation of the latent image at low temperatures, 4084
- VASSY, E. See VASSY, A.
- VAUCOULEURS, G. DE. See DE VAUCOULEURS, G.
- VAZE, G. H. See GILL, P. S.
- VEALL, N. Small boron chambers for slow neutron measurements, 426
- VEEN, J. VAN. See VAN VEEN, J.
- VEGARD, L. Thickness and height of the sodium layer responsible for the strong yellow line in twilight, 4071. See also KVIFTE, G.
- VEITSER, V. J. Applicability of the nephelometric method in the determination of visibility and extinction factor in thick smoke and fog, 2803
- VELDEN, H. A. VAN DER. See BOUMAN, M. A.
- VELDEN, P. F. VAN. See KETELAAR, J. A. A.; VAN VELDEN, P. F.
- VENKATESWARA RAO, K. Production of Joshi effect in air under electrical discharge: the rôle of sorbed chlorine, 1862
- VENKATESWARLU, P. Absorption bands of iodine in quartz ultra-violet, 296. See also ASUNDI, R. K.
- VENKATESHWARAN, S. P., THATTE, R. P., and KESHAVAMURTHY, A. The fan-type radio meteorograph of the India Meteorological Department, 3546
- VERDE, M. Distribution of neutrons from a point source of fast neutrons in an infinite hydrogenous medium. II. Thermal neutrons, 1074. On the γ -decay of the meson, 2945
- VERESHAGIN, L. F., and DUGINA, N. S. Measurement of the permittivity of ethylene under pressures up to 2 149 atmos, 1848
- VERHOOGEN, J. Von Zeipel's theorem and convection in the earth, 4052
- VERMAESEN, L. See BERTHELOT, A.
- VERMEULEN, R. Melodic scales, 3191
- VERNOTTE, P. On the representation of an experimental law by an approximate law and a curve of deviation, 1419. Thermo-mechanical inertia, 2106. The continuous theory and molecular theory of thermokinetic phenomena, 3729. An application of the molecular mechanism to an approximate theory of thermokinetic phenomena, 3730
- VERPLANCK, W. S. See COLEMAN, H. S.
- VERSCHAFFELT, J. E. On the thermomechanics of open systems, 3751
- VESCAN, T.-T. Note on a new solution of the relativistic gravitational equations and its cosmological consequences, 25
- VIALARD, R. Ignition of explosive gas mixtures by electric sparks. Minimum ignition energies, 3741
- VIARD, J. On two simple methods of integration in the wave mechanics of a system. First integrals; small movements about a stable equilibrium position, 1436

AUTHOR INDEX

- VICHNIEVSKY, R. On the ionization phenomena accompanying the ignition of motor fuels by a hot point, 2816. The "left" vector calculus and the relativistic invariance of Dirac's equation, 3102
- VICK, F. A. Recent advances in science. *Physics*, 2467, 2533
- VICKERSTAFF, T. *See* PETERS, R. H.
- VICTOR, C.-P. Analysis, without chemical treatment, of the amounts of Ra and RdTh in a MsTh source, 1896
- VICTOREEN, J. A. Atomic absorption coefficient for X-rays, 655
- VIEIRA, G. Spectra of the positive and negative radiations from Ra(D + E + F), 3897
- VIGNERON, L. General prediction of energies and periods for α -disintegration of nuclei. Prediction of α -branching for AcK and Ra²²⁵, 2913. A contribution to the study of the α -rays of actinium, 2918. *See also* HO, Z.-W.; TSIN, S.-T.
- VILLARS, F. The magnetic exchange moments for H₂ and He₂, 1023. *See also* THELLUNG, A.
- VISVANATHAN, K. S. Non-association of chemical change with the high frequencies in the electrical discharge, 3348
- VLECK, J. H. VAN. *See* GORTER, C. J.
- VOCE, E. The relationship between stress and strain for homogeneous deformation, 3979
- VODAR, B., and MOSTOVETCH, N. Electric conduction of very thin coatings of platinum at low temperatures, 2118
- VODAR, B. *See* ROBIN, S.; ROMAND, J.
- VOET, A. Dielectrics and rheology of non-aqueous dispersions, 1103
- VOGEL, T. Study, to the second approximation, of the acoustic transparency of a rectangular panel, 65. Sound transparency of elastic panels covered by porous material, 564
- VOGL, J., and TÄCKLIND, S. A new type of reflecting sight, 946
- VOIGT, D. Magneto-optical determination of the structure of the thiocyanate ion, 2164. *See also* GALLAIS, F.
- VOISIN, A. *See* ROGOZINSKI, A.
- VOLGER, J., DE VRIJER, F. W., and GORTER, C. J. Paramagnetic spin absorption in some hydrated and anhydrous paramagnetic salts, 1275. Paramagnetic spin absorption of meter waves in Fe(NH₄)(SO₄)₂ · 12H₂O and CrK(SO₄)₂ · 12H₂O at 77° and 90° K, 1276. Paramagnetic absorption in manganous ammonium sulphate hexahydrate, 1277
- VOLKOFF, G. *See* PLACZEK, G.
- VON ARDENNE, M., and BERNHARD, F. A nuclear physics method for determination of small carbon content in iron, 1694. On the elasticity of the cochlear partition, 2402
- VON BÉKÉSY, G. A new audiometer, 273
- VONBERG, D. D. *See* RYLE, M.
- V. BORRIES, B. Suitable developing processes and limiting resolving power of photographic plates for electron-microscope photos, 1730
- V. BORRIES, B., and KOPPE, H. Inelastic scattering and discrete velocity-loss of fast electrons, 3790
- VON DARDÉL, G. *See* MCDANIEL, B. D.
- V. D. EIJK, J., KOSTEN, C. W., and KOK, W. Sound absorption by porous materials. I, 898
- V. D. PAHLEN, E. The structure of the galactic system, 813. On the origin of globular clusters, 1409
- V. D. SANDE, J. J. *See* KRONIG, R.
- VON DUHN, J. H. The influence of adsorbing layers of dielectric material molecules on the contact potential between two metals, 1853
- VON ELBE, G. *See* BLANC, M. V.; LEWIS, B.
- VON ENGEL, A. *See* GILL, E. W. B.; STOTT, F. D.
- VON HIPPEL, A. Electric breakdown of solid dielectrics, 651. Structure and conductivity in the VI₆ group of the periodic system, 3400. *See also* MATTHIAS, B.
- VON KEUSSLER, V. On the influence of periodic screw-errors on the density distribution in spectroheliograms, 1982. On the adjustment of the curvature of spectral lines to a constant slit curvature, 2067. On the curvature of spectral lines in grating- and prism-spectra, 2068. On the geometrical conditions for refraction through a prism and diffraction through a grating, 2096
- VON KLÜBER, H. On the discovery of weak magnetic fields on the sun's surface, 1403. On the discovery and measurement of local magnetic fields on the surface of the sun, 1404
- VON KLÜBER, H., and MÜLLER, H. Z. Remarks on the technique of direct sun photographs obtained with long-focus instruments, 1983
- V. LAUE, M. On the theoretical significance of the experiments by Justi and Zickner on superconducting inductive networks, 2839. An extension of the theory of super-conductivity, 3770
- VON MÜFFLING, L. Contributions to the theory of explosive gas reactions, 1686
- V. STEINWEHR, H. Comments on the introduction of new electrical units, 3326. Compensated calorimeter method for determining the values of the ampere and the volt in the Giorgi [m.k.s.] system of units, 3327
- VON UBISCH, H. Measurements of neutron intensities by means of a boron-lined ionization chamber, 1671. An investigation on hot-wire vacuum gauges. II, 3123. A new hot-wire vacuum gauge, 3124
- VON WEIZSÄCKER, C. F. On cosmogony, 1390. On the interpretation of quantum mechanics, 2726
- VOORHIS, C. C. VAN. *See* LADENBURG, R.
- VORONTSOV-VELYAMINOV, B. The blue-white sequence, 1756
- VOSKUYL, R. J. *See* FISCHER, R. B.
- VOTRUBA, V. Pair production by γ -rays in the field of an electron, 3910
- VRIES, H. DE. *See* COSTER, D.; DE VRIES, H.
- VRIES, J. DE. *See* PADMOS, A. A.
- VRIES, L. DE. *See* KETELAAR, J. A. A.
- VRIJER, F. W. DE. *See* VOLGER, J.
- VRKLIJAN, V. S. On the derivation of the magnetic moment of the electron, 118. On the problem of the neutron and the proton, 3602
- VULIS, L. A. On the transition beyond the speed of sound in a gas current, 3165
- WAARD, R. H. DE. *See* DE WAARD, R. H.
- WACKER, P. F., and CHENEY, R. K. Specific heat, enthalpy, and entropy of uranyl fluoride, 607
- WADDINGTON, L. E. A slide rule for the study of music and musical acoustics, 876
- WADLEY, T. L. *See* HEWITT, F. J.
- WAESCHE, H. H. Domestic sources of piezoelectric quartz, 1368
- WÄFFLER, H. *See* HIRZEL, O.
- WAGNER, R. H. Application of corrections in viscometry of high-polymer solutions, 1780
- WAGNER, R. H., and RUSSELL, J. Capillary-tube viscometer for routine measurements of dilute high-polymer solutions, 1779
- WAHL, A. C., and SEABORG, G. T. Nuclear properties of 93³⁷, 2536
- WAHL, A. C. *See* SEABORG, G. T.
- WAHL, J. S. *See* JACOBS, J. A.
- WAHLIN, H. B. The thermionic properties of chromium, 2865
- WAKE, W. C. The theory of rate processes and the viscosity of long-chain compounds, 1778
- WALCHER, W. An ion source for mass-spectroscopic isotope separation, 1582. Separation of the thallium isotope. I. Mass-spectroscopic separation, 1622. *See also* KOPFERMANN, H.
- WALDMANN, L. Change of sign of the diffusion thermo-effect, 1461. The thermodiffusion effect. II, 1786. The diffusion thermo-effect. II, 3155
- WALDMEIER, M. The radiofrequency radiation of the solar corona, 1747
- WALDRON, M. B. *See* RAYNOR, G. V.
- WALÉN, C. On the theory of sunspots, 503
- WALEN, R., and BONET-MAURY, P. Recording differential photometer for six records, 76
- WALKER, A. G. The invariants of kinematical relativity 223. Durations and instants, 1440. Foundations of relativity. I-II, 3586
- WALKER, D. *See* BUNYAN, D. E.
- WALKER, G. R. *See* HERZBERG, G.
- WALKER, R. A. *See* RUDMOSE, H. W.
- WALKER, R. L., and MCDANIEL, B. D. Gamma-ray spectrometer measurements of fluorine and lithium under proton bombardment, 3896
- WALKER, R. L. *See* MCDANIEL, B. D.
- WALKER, R. M. The use of the slide rule in the numerical solution of equations, 1383
- WALKER, S. *See* HALL, H. W.
- WALKER, W. C., and ZETTMELMOYER, A. C. A dual-surface B.E.T. adsorption theory, 3491
- WALKER, W. J. The second law of thermodynamics with particular reference to Carnot theorems relating to regenerative, refrigeration and warming cycles, 11
- WALKINSHAW, W. *See* PUTMAN, J. L.
- WALL, F. T. A theory of vapor pressures of liquids based on van der Waals' equation of state, 3306
- WALLACE, J. R. *See* HUGHES, D. J.

AUTHOR INDEX

- LACE, P. R. Angular distribution of neutrons inside a scattering and absorbing medium, 2585. *See also* COURANT, E. D.
- SH, A. D. *See* LONG, L. H.
- STRA, W. K. The velocity of sound in gaseous helium in connection with the virial coefficients, 1178
- TER, B. On the velocity of the electric current flow in the return stroke of a lightning discharge, 1960. On several peculiarities in the leader and return processes of lightning discharges, 1961
- TERS, A. G. A problem on the conduction of heat, 112
- SG, M.-H. On the uniqueness of the acceleration transformation, 819. Internal pair conversion, 3908
- NGNESS, R. K. *See* JACOBSON, B. A.
- NJNER, G. H. *See* STRANDBERG, M. P. W.
- STRA, A. H. Mass-defects of the heavy isotopes, 2177
- TD, A. G. The constant stress apparatus for the study of the creep properties of plastics, 2221. *See also* BAYLY, A. J.
- TD, A. H. *See* BUNYAN, D. E.
- TD, J. Recent developments in photo-elasticity, 1827
- TD, R. Infrared-sensitive phosphors of the alkaline earth sulfides and selenides, 3263. *See also* PRIMAK, W.
- RMOLTZ, N. A powerful light source for the illumination of Wilson cloud chambers, 2440
- RSHAW, H. D. A spiral chronograph for long time intervals, 3623
- SER, J., and WIELAND, K. Emission spectrum of iodine molecules in the presence of an inert gas, 571
- SHER, F. E. *See* GARDNER, I. C.
- SSENAA, T. *See* MICHELS, A.
- SSERMAN, G. D. On perturbation problems associated with finite boundaries, 2650
- SSERMAN, L. R. *See* TOBIAS, C. A.
- SSERMAN, R. H. *See* HICKS, B. L.
- SSERRAB, T. The effect on the positive column of a transverse magnetic field, 2131
- TAGHIN, G. On the formation of chemical elements inside the stars, 1416. Showers of penetrating particles, 1590. On the origin of atomic nuclei, 2905. *See also* DE TOLEDO, P. S.
- TONSON, B. B. *See* DUJOND, J. W. M.
- TONSON, K. M. *See* JAUCH, J. M.
- TONSON, K. M. The production of a positron-electron pair in the electrostatic field of an electron, 734. The polarizability of the neutron in an electrostatic field, 1321
- TONSON, W. F. *See* MELVILLE, H. W.
- TONSON, W. H. A method for computing transformations in radioactive series, 397
- TONSON, W. W. *See* HUMPHREYS, R. F.
- TT, C. S. *See* SLOANE, R. H.
- TT, L. M. *See* MILLIGAN, W. O.
- LTENBERG, A. *See* RUSSELL, B.
- TTIS, R. J. A modified Stark-effect modulation spectrograph for microwaves, 570
- TTIS, R. J., and WILLIAMS, D. A double modulation detection method for microwave spectra, 914
- ATZLAWEK, H. Spherical aberration of thin single lenses according to D. Argentieri, 3220
- AY, K., and WIGNER, E. P. The rate of decay of fission products, 2924
- EAVER, E. R., and RILEY, R. Measurement of water in gases by electric conduction in a film of hygroscopic material. Use of pressure changes in calibration, 1787. Measurement of water in gases by electrical conduction in a film of hygroscopic material and the use of pressure changes in calibration, 2379
- EAVER, H. F. The determination of magnitudes by comparison with a standard field, 1407
- EBB, J. H. The effect of light-absorption on the shape of the photographic H. and D. curve, 1728. Absolute sensitivity measurements on single-grain-layer photographic plates for different wave-lengths, 2636. *See also* BILTZ, M.
- EBBER, R. T. The effect of annealing and gas content on the superconducting properties of tantalum, 972
- EBBER, R. T., and REYNOLDS, J. M. Incipient superconductivity in titanium, 2122
- EBBER, A. H. *See* ARNOLD, G.
- EBBER, E. *See* PESKIN, E.
- EBBER, G. The quenching of fluorescence in liquids by complex formation. Determination of the mean life of the complex, 3255
- EBBER, S. On the thermal diffusion of gases, 53. Investigations on the influence of the accommodation coefficient on radiometric phenomena and molecular manometers, 2038
- WEBSTER, J. C. An electrical method of measuring the intonation of cup-mouthpiece instruments, 880
- WEEKES, K., and WILKES, M. V. Atmospheric oscillations and the resonance theory, 467
- WEHRLÉ, P. *See* DEDEBANT, G.
- WEIBEL, E. E. *See* MEUSER, R. B.
- WEIDINGER, A. *See* HERMANS, P. H.
- WEIDNER, R. T. The microwave spectrum of iodine monochloride at 4½ centimeters wave-length, 926. Nuclear quadrupole interaction in the ICl rotational spectrum, 1504. *See also* WHITMER, C. A.
- WEIL, A. S. *See* REID, A. F.
- WEIL, L., and MARFOURE, S. Variation with temperature of the coercive force of nickel powder, 3835
- WEIL, R. The variation with temperature of metallic reflectivity, 935
- WEIMER, P. K., and ROSE, A. The motion of electrons subject to forces transverse to a uniform magnetic field, 346
- WEINBAUM, S. *See* PENNER, S. S.
- WEINBERG, J. W. Least-squares' fitting of data by means of polynomials. (Mathematical Appendix), 1981
- WEINBERGER, E. B. *See* MONTGOMERY, C. W.
- WEINGARTNER, H. C. Design of high vacuum engineered plants, 3163
- WEINHOUSE, S. *See* ANDERSON, E. C.
- WEINREB, E. A., and SPIVAK, J. V. Determination of distribution functions for non-equilibrium systems with transmission phenomena, 3612
- WEINSTOCK, B., and CRIST, R. H. The vapor pressure of uranium hexafluoride, 3305
- WEISS, J. Some aspects of the chemical and biological action of radiations, 444. *See also* STEIN, G.
- WEISS, K. The infra-red absorption power of certain metals at room temperature and at —183° C, 3243
- WEISS, P. Applications of Kelvin's transformation in electricity, magnetism and hydrodynamics, 323
- WEISS, P. R. The microwave spectroscopy of paramagnetic salts; the spectrum of chromic alum, 1875. *See also* WHITMER, C. A.
- WEISS, P. R., WHITMER, C. A., TORREY, H. C., and HSIANG, J.-S. Magnetic resonance absorption of chromic ammonium alum, 679
- WEISSKOPF, V. F. On the production process of mesons, 190. *See also* BARSCHELL, H. H.
- WEISZ, O., COCHRAN, W., and COLE, W. F. The accurate determination of cell dimensions from single-crystal X-ray photographs, 3009
- WEISZ, O., and COLE, W. F. An improved technique for setting single crystals from zero layer-line photographs, 2626
- WEISZ, O. *See* PERUTZ, M. F.
- WEISZ, P. B., and ANDERSON, B. L. Geiger-Mueller counter detection of light radiation from the paths of high energy particles, 566
- WEIZEL, W. The effect of convection on electric arcs, 1858. *See also* ROMPE, R.; SCHULTZ, P.
- WEIZEL, W., and ROMPE, R. Theory of the electric spark, 1563
- WEIZEL, W. *See* ROMPE, R.
- WEIZSÄCKER, C. F. VON. *See* VON WEIZSÄCKER, C. F.
- WELKER, H. *See* RINGER, W.
- WELLS, A. A. A large field compensator for measurement of birefringence, 2097
- WELLS, A. F. The crystal structure of anhydrous cupric chloride, and the stereochemistry of the cupric atom, 1365. The crystal structure of CsCuCl_3 and the crystal chemistry of complex halides ABX_3 , 1366
- WELLS, F. H. A new scale-of-ten recorder, 3883
- WELLS, H. W., and SHAPLEY, A. H. Eclipse-effects in F2-layer of the ionosphere, 3549
- WELSH, H. L., CRAWFORD, M. F., and SCOTT, G. D. Raman lines of second-order intensity in SnBr_4 , SnCl_4 and CCl_4 , 1210
- WELTMANN, R. N. Initial oscillation on a rotational viscometer, 837
- WEMPE, J. Magnification and optimum eyepiece aperture of night field-glasses, 2810
- WENDEL, J. G. *See* SCOTT, A. F.
- WENTINK, T., Jr. *See* GOLDEN, S.; STRANDBERG, M. P.
- WENTZEL, G. Two remarks on the theory of the scattering matrix, 1772. Strong-coupling meson theories, 2520. Contributions to the pair theory of nuclear forces, 3611
- WERGELAND, H. On the structure of atomic nuclei, 169. A remark on Bose-Einstein degeneracy and the λ -point in liquid helium, 318
- WERNER, P. R. *See* CARLISLE, R. W.

AUTHOR INDEX

- WESOŁOWSKI, J., and MAKIEL, B. Simple quenching circuit for G.M. counters, 3363
- WEST, C. D., and MAKAS, A. S. Technical crystals with abnormally large stress birefringence, 3721. *See also* BRODA, E.
- WEST, D. The initial ionization produced by fission fragments, 3943
- WESTCOTT, C. H. A study of expected loss rates in the counting of particles from pulsed sources, 3874
- WESTÖÖ, R. On the interpretation of radioactive thorium stars in a photographic emulsion, 176
- WESTWATER, F. L. Radar storm detection, 1953
- WET, J. S. DE. *See* DE WET, J. S.
- WEXLER, A. Divided flow, low-temperature humidity test apparatus, 3648
- WEYL, W. A. Chemical aspects of some mechanical properties of glass, 795
- WEYMOUTH, P. P. *See* TOBIAS, C. A.
- WEYSENHOFF, J. Further contributions to the dynamics of spin-particles moving with a velocity smaller than that of light, 515. Further contributions to the dynamics of spin-particles moving with the velocity of light, 516. On two relativistic models of Dirac's electron, 517
- WEYSENHOFF, J., and RAABE, A. Relativistic dynamics of spin-fluids and spin-particles, 513. Relativistic dynamics of spin-particles moving with the velocity of light, 514
- WHEATLEY, P. J. *See* LINNETT, J. W.
- WHEELER, D., JR. *See* POTAPENKO, G.
- WHEELER, J. A. Correspondence principle analysis of double-photon emission, 386. *See also* JASWON, M. A.
- WHETSTONE, J. *See* GOODWIN, T. H.
- WHIFFEN, D. H., and THOMPSON, H. W. Measurements on the absorption of microwaves. I, 627; II, 628
- WHIFFIN, A. C. The use of flat-ended projectiles for determining dynamic yield stress. II. Tests on various metallic materials, 2962
- WHITE, J. *See* VASSILION, B.
- WHITE, J. E. A continuously variable acoustic impedance, 868. *See also* FAY, R. D.
- WHITE, W. B. *See* KRIEGER, F. J.
- WHITE, W. C., and HICKEY, J. J. Electronics simulates sense of smell, 2235
- WHITE, W. G. Visual photometer for after-glow tests on cathode-ray tube screens, 905
- WHITE, W. T. An integral-equation approach to problems of vibrating beams. I-II, 1177
- WHITEHEAD, S. A note on the analysis of dielectric measurements, 622
- WHITEHEAD, S., and RADLEY, W. G. Interpretation of data from electrical resistivity geophysical surveys, 3028
- WHITEHEAD, W. D., JR. *See* BEAMS, J. W.; HEYDENBURG, N. P.
- WHITEHOUSE, W. J., and GRAHAM, G. A. R. Ratio of neutron absorption cross-sections of boron and hydrogen, 424
- WHITEMAN, R. C. *See* PENNER, S. S.
- WHITFORD, A. E. An extension of the interstellar absorption curve, 1410. *See also* STEBBINS, J.
- WHITMER, C. A. *See* WEISS, P. R.
- WHITMER, C. A., WEIDNER, R. T., and WEISS, P. R. Magnetic resonance absorption in diluted chrome alums, 3844
- WHITTAKER, E. J. W. Evaluation of Fourier transforms by a Fourier synthesis method, 4037
- WICK, G. C. On the retardation of fast particles, 420. On the magnetic field of a rotating molecule, 1294
- WICKMAN, F. E. The crystal structure of lawsonite, $\text{CaAl}_2(\text{Si}_2\text{O}_7)(\text{OH})_2 \cdot \text{H}_2\text{O}$, 203
- WIDERÖE, R. The "Gigator" a proposed new circular accelerator for heavy particles, 665
- WIEBENGA, E. H. An integrating Weissenberg-apparatus for X-ray analysis, 1116
- WIEDENBECK, M. L. γ -radiation of Na^{24} and the energy-level scheme of Mg^{24} , 177. The absolute strength of radioactive sources, 711
- WIEDENBECK, M. L., and CHU, K. Y. Coincidence measurements. I. Beta spectra, 1052; II. Internal conversion, 1053
- WIEGAND, C. *See* HADLEY, J.; KELLY, E. L.
- WIEGAND, R. V. *See* FENSKE, M. R.
- WIELAND, K. *See* WASER, J.
- WIENER, F. M. Notes on sound diffraction by rigid circular cones, 3188
- WIERINGEN, J. S. VAN. *See* VAN WIERINGEN, J. S.
- WIGGINS, A. M., and LEWIS, F. S. A single shear plate crystal phonograph pick-up, 3208
- WIGNER, E. P. On the behavior of cross sections near thresholds, 2572. *See also* WAY, K.
- WIKLUND, W. G. *See* NICHOLS, R. H., JR.
- WILCHINSKY, Z. W. A random-absorption effect in diffraction of X-rays from coarse powders, 133. Quantitative analysis of mixed powders with the Geiger-counter X-ray spectrometer, 450
- WILDT, R. The constitution of the planets, 3079
- WILHELM, H. A. *See* FASSEL, V. A.
- WILKENS, G. Theory of intensity distribution. (Proposed standardization of continuous spectra photographs), 1481
- WILKES, M. V., and RENWICK, W. An ultrasonic memory unit for the EDSAC, 3192
- WILKES, M. V. *See* WEEKES, K.
- WILKINS, M. H. F., and GARLICK, G. F. J. Relation between photoconduction and luminescence in zinc sulphide, 2085
- WILKINSON, C. A. *See* ALLAN, H. R.
- WILKINSON, D. H. The stopping power of polythene and fast neutron flux measurements, 1050. *See also* ALLEN, K. W.
- WILKINSON, G. A new isotope of tungsten, 1046. Some isotopes of platinum and gold, 1643. *See also* BRODA, E.; GRUMMITT, W. E.; PEACOCK, C. L.
- WILLEY, E. J. B. Some applications of electronics in metrology, 2360
- WILLIAMS, D. Further work on satellites in the microwave spectrum of ammonia, 578. *See also* WATTS, R. J.
- WILLIAMS, G. *See* WOOD, R. G.
- WILLIAMS, G. C. Specific heats of volatile liquids, 2113. *See also* CRAGGS, J. D.
- WILLIAMS, G. C., ROSENBERG, S., and ROTHENBERG, H. A. Physical properties of benzene-methanol mixtures, 3480
- WILLIAMS, H. D. *See* FIELD, N. J.
- WILLIAMS, J. The summation of a particular type of power series, 2290
- WILLIAMS, J. H. *See* BAILEY, C. L.
- WILLIAMS, R. R., JR. Nuclear chemistry of tellurium: chemical effects of isomeric transition, 3436
- WILLIAMS, R. R., JR., and OGG, R. A., JR. Kinetics of the photolysis of methyl iodide and the hydrogen halides. I. Photolysis of hydrogen iodide in the presence of iodine, hydrogen bromide and hydrogen chloride, 437; II. Photolysis of methyl iodide in the presence of iodine and the hydrogen halides, 438
- WILLIAMS, R. W. *See* SUTTON, R. B.
- WILLIAMS, S. E. Solar radio-frequency noise fluctuations and chromospheric flares, 812. Shape of pulses of radio-frequency radiation from the sun, 3085
- WILLIAMS, V. Z. Infra-red instrumentation and techniques, 1802. *See also* BARNES, R. B.; COLTHUP, N. B.
- WILLIAMS-LEIR, G. *See* BURGOYNE, J. H.
- WILLIAMSON, M. A note on M. de Broglie's theory of the photon, 2339
- WILLIS, H. F. A formula for expanding an integral as a series, 2292. Audio-frequency magnetic fluctuations, 3540
- WILLMORE, T. J. *See* GREEN, A. E.
- WILMAN, H. The structure of photo-sensitive lead sulphide and lead selenide deposits and the effect of sensitization by oxygen, 1121. The interpretation and application of electron-diffraction "Kikuchi-line" patterns. I. The determination of the crystal unit cell, its orientation and the crystal symmetry, 1367. *See also* ELLEMAN, A. J.
- WILMARTH, W. K. *See* CLAEYS, Y.
- WILSON, A. H. A diffusion problem in which the amount of diffusing substance is finite. I, 849
- WILSON, A. J. C. Diffraction of X-rays by the alloy AuCu_3 , 458. X-ray analysis in the steel industry, 2213. Theory of the structure of clay minerals. Tailed X-ray reflexions from random layer lattices, 2952
- WILSON, A. S. *See* RUNDLE, R. E.
- WILSON, C. W. Fluorescence of highly insulating dielectrics produced by X- and γ -radiations, 2089
- WILSON, E. B., JR. Note on a form of the secular equation for molecular vibrations, 378. *See also* DAILEY, B. P.
- WILSON, J. G. Secondary electrons produced by mesons. 2155. Some basic features of cloud chamber operation, 2540
- WILSON, N. F. Moisture testing of baled straw by electronic methods, 1938
- WILSON, O. C. The structure of the atmosphere of the K-type component of Zeta Aurigae, 2674
- WILSON, R. *See* WOODHEAD, D. W.

AUTHOR INDEX

- VILSON, R., COLLIE, C. H., and HALBAN, H. Photo-disintegration of the deuteron, 3935
- VILSON, R. R., LOFGREN, E. J., RICHARDSON, J. R., WRIGHT, B. T., and SHANKLAND, R. S. Proton-proton scattering at 14.5 Mev, 981
- VILSON, R. R. See CORSON, D. R.
- VILSON, W. See KUIPER, G. P.
- VINCH, G. T. See LAYCOCK, N.
- VINCIGLER, J. The Mach interferometer applied to studying an axially symmetric supersonic air jet, 3719. See also LADENBURG, R.
- VINDING, C. C., and CHENEY, A. J., JR. Mass and heat transfer in tube banks, 3734
- VINKLER, C. G. See KIRSCH, M.
- VINKLER, H. G. F. Synthesis and crystal structure of eucryptite, LiAlSiO_4 , 1714
- VINSLOW, E. H. See LIEBHAFSKY, H. A.
- VINTER, J. Note on the notion of long-distance order applied to the velocity distribution in liquids, 1454. On the attractions between macromolecules in liquids at large distances, 2743
- VINTER-KLEIN, A. Recent progress in research on the structure of glass, 2950
- VINTNER, A. On the normalization of characteristic differentials in continuous spectra, 92. The Bernoullian Fourier diagrams, 212. Stability and high frequency, 857. On the solutions of radial wave equations, 1434. On Dirac's theory of continuous spectra, 2346. On the counting of nodal curves and surfaces, 3109
- VINZEMER, A. M. Dimensional analysis of electromagnetic equations, 372
- VIRTZ, K. Resonance and hydrogen bonding of the carboxyl- and amide-groups, 1019. Mean free path of neutrons in carbon and heavy water, 1668. On van't Hoff's theory of the Soret effect (the osmotic pressure in non-isothermal systems), 2744
- VISE, C. E. See BLOOM, E. G.
- VISE, M. E., and KLASSENS, H. A. Fluorescence efficiency and hole migration in zinc sulphides, 1815
- VISNIEWSKI, F. J. A classical model for the proton, 2903
- VITTY, R. See AVERY, D. G.
- WOERNLEY, D. L. See BENNETT, A. H.; HUMPHREYS, R. F.
- WOHLFARTH, E. P. The paramagnetic susceptibility of atomic oxygen, 1007. Thermionic emission constants and band overlap, 1265. See also STONER, E. C.
- WOLD, H. See GALVENIUS, I.
- WOLF, G. See CLUSIUS, K.
- WOLFE, R. A. See HANAU, R.
- WOLFE, R. N., and EISEN, F. C. Irradiance distribution in a Lloyd mirror interference pattern, 3718
- WOLFENSTEIN, L., and SACHS, R. G. Note on angular distributions in nuclear reactions, 2197
- WOLFF, P. See HECKROTTE, W.
- WOLFF, P. M. DE. See DE WOLFF, P. M.
- WOLFFHARD, H. G. See GAYDON, A. G.; KLAUKENS, H.
- WOLFSOHN, G. See SAMBURSKY, S.
- WOLKENSTEIN, M. V. Electron spectra and intensities in combination spectra, 3273
- WOLLACH, L. See SLOAN, L. L.
- WOLLAN, E. O., and SHULL, C. G. The diffraction of neutrons by crystalline powders, 2586
- WOLLAN, E. O., SHULL, C. G., and MARNEY, M. C. Laue photography of neutron diffraction, 2209
- WOLLAN, E. O. See SHULL, C. G.
- WOMMACK, K. L. Measuring torque without contact, 537
- WOOD, E. A. X-ray wave-length standards, 653
- WOOD, E. H. See STURM, R. E.
- WOOD, J. H. See LUTZ, B. C.
- WOOD, R. G., and WILLIAMS, G. The positive print method of measuring X-ray reflexions from a single crystal, 2625
- WOOD, R. W. Use of echelette gratings in high orders, 1521
- WOOD, W. A. The behaviour of the lattice of polycrystalline iron in tension, 1089. Application of X-rays to the study of internal stresses and deformation in metals, 2213. See also TAPSELL, H. J.
- WOOD, W. A., and DEWSNAP, N. Internal stresses in metals, 2607
- WOOD, W. A., and RACHINGER, W. A. X-ray diffraction rings from deformed solid metal and metal powders, 1678
- WOODALL, E. A. A further discussion of the gold L spectrum, 3355
- WOODHEAD, D. W. Velocity of detonation of a tubular charge of explosive, 765
- WOODHEAD, D. W., and WILSON, R. Mach waves in shock wave systems from detonating explosives, 864
- WOODS, W. W. See ROBINSON, J. V.
- WOODSON, R. A. See FOOTE, P. C.
- WOODWARD, L. L. See COWART, W. S.
- WOODWARD, P. See COPP, J. L.
- WOODWARD, P. M. A statistical theory of cascade multiplication, 2305
- WOOLLEY, H. W. Thermodynamic functions for molecular oxygen in the ideal gas state, 1839
- WOOLLEY, R. M. See LEVY, S.
- WOOLSEY, M. See LAGEMANN, R. T.
- WOONTON, G. A. See HUNTER, K. W.
- WOOSTER, N. See WOOSTER, W. A.
- WOOSTER, W. A. The determination of the optical properties of opaque isotropic substances, 2065. An X-ray goniometer for the study of preferred orientation in polycrystalline aggregates, 2256
- WOOSTER, W. A., and MACDONALD, G. A. Inequality of (111) X-ray reflexions in diamond, 455. Crystalline texture and the determination of structure amplitudes, 3004
- WOOSTER, W. A., WOOSTER, N., RYCROFT, J. L., and THOMAS, L. A. The control and elimination of electrical (Dauphine) twinning in quartz, 2244
- WORDEN, C. O., JR. See ZAPFFE, C. A.
- WORLEY, R. E. A search for spectral absorption in active nitrogen, 3248
- WOUTERS, L. F., and CHRISTIAN, R. S. Effects of space charge on the detection of high energy particles by means of silver chloride crystal counters, 1055
- WOUTHUYSEN, S. A. See LEWIS, H. W.
- WRIGHT, B. A. Low-angle X-ray diffraction pattern of collagen, 3469
- WRIGHT, B. D. See TOWNES, C. H.
- WRIGHT, B. T. See RICHARDSON, J. R.; WILSON, R. R.
- WRIGHT, D. A. Work function and energy levels in insulators, 962. Energy levels in oxide cathode coatings, 989
- WRIGHT, K. O. See KING, R. B.
- WRIGHT, N. A. Transmitting polarizer for infra-red radiation, 1219
- WRIGHT, S. C. See JUNGEMAN, J.
- WRINCH, D. M. On the synthesis of native proteins, 459
- WU, C. S. See HAVENS, W. W., JR.; RAINWATER, L. J.
- WU, C. S., MEAKER, C. L., and GLASSFORD, H. A. Thin window counter with special mica-to-glass seal, 357
- WU, T.-Y. A suggested experiment to detect the shift of 1^2S_1 level of H and He⁺, 699. Note on second Born approximation and proton-neutron and proton-proton scattering, 2590. Neutron-proton scattering and the range of nuclear forces, 3106. See also ASHKIN, J.
- WU, T.-Y., and ASHKIN, J. Elastic and inelastic scattering of 100- to 200-Mev protons or neutrons by deuterons, 2527
- WU, T. Y., and FOLEY, H. M. The neutron-proton scattering formula: remark on the letter of Flüge and Hückel, 3105
- WUEST, W. Theory of Bourdon-gauge tube movement, 2734
- WULF, J. See SHALER, A. J.
- WURZBURG, F. L., JR. See HARDY, A. C.
- WYART, J., and KURYLENKO, C. The production of artificial crystals. I. The preparation of large-size single crystals, 774
- WYCKOFF, R. W. G. See MARKHAM, R.
- WYLLIE, M. R. J. The influence of internal stress on the structure of electro-deposits, 1331
- YABLEY, D. E. See LEHANY, F. J.
- YAFFE, L., and JUSTUS, K. M. A rapid method for the determination of the energies of β -emitters with simple spectra, 3889
- YAFFE, L., and MACKINTOSH, C. E. Fission yields of masses 131, 134, and 136 formed in neutron fission of uranium, 413
- YAFFE, L. See GRUMMITT, W. E.
- YAGODA, H. A nuclear evaporation recorded in an emulsion near sea level, 1646
- YAGODA, H., and KAPLAN, N. Background eradication of nuclear emulsions by accelerated fading of the latent image, 2638
- YANG, C. N. On quantized space-time, 512
- YANG, C. N., and LI, Y. Y. General theory of the quasi-chemical method in the statistical theory of superlattices, 2988
- YANG, L. M. Coefficients of viscosity and thermal conduction in dense gases and liquids, 2033

AUTHOR INDEX

- YANKWICH, P. E. See DAUBEN, W. G.
- YARNOLD, G. D. The energies of uniformly accelerated particles in a gas. II. Positive ions, 139
- YATES, F. Systematic sampling, 3567
- YAZLOM, A. M. See GELFAND, I. M.
- YEAGLEY, H. L. A preliminary study of a physical basis of bird navigation, 1132
- YENNIE, D. R. See ARONS, A. B.
- YEO, D. See KENDALL, J. T.
- YNGVE, V. See GILL, P. S.; SCHEIN, M.
- YNTEMA, J. L. See HOOGEIJLING, P. J.; VAN DER MAAS, G. J.
- YOFFE, A. See JOFFE, A.
- YORGIADIS, A. J. See ROBERTSON, J. M.
- YORK, H. F. See HADLEY, J.; McMILLAN, E. M.
- YOUNG, R. W. Example of propagation of underwater sound by bottom reflection, 3174. On the performance of cup mouthpiece instruments, 3663. See also EVEREST, F. A.
- YOUNG, W. S. See TAYLOR, R. C.
- YU, F. C., and KURBATOV, J. D. Energy quanta emitted in disintegration of ground state of Ba^{133} , 2928
- YU, F. C. See KURBATOV, M. H.
- YÜ, S. H. The Fourier and the new point diagram synthesis in X-ray crystallography, 3011
- YUDOWITCH, K. L. Mercury slug flowmeter, 2237
- YVON, J. On the statistical thermodynamics of order-disorder transformations in crystal lattices. I. Theory and alloys, 1702
- ZABAWSKY, Z. See HAMILTON, E. H.
- ZABEL, C. W. See DAVIS, L., Jr.
- ZACHARIAS, J. R. See DAVIS, L., Jr.; NAGLE, D. E.
- ZACHARIASEN, W. H. The UCl_3 type of crystal structure, 2260. Crystal radii of the heavy elements, 2987. The crystal structure of U_2F_9 , 3533
- ZAFFARANO, D. J., KERN, B. D., and MITCHELL, A. C. G. Energy of the Be^7 gamma-ray, 3893
- ZAFFARANO, D. J. See KERN, B. D.; MITCHELL, A. C. G.
- ZAJAC, B., BRODA, E., and FEATHER, N. A further study of the γ -radiation from polonium, 2548
- ZAKHAROVA, V. M. See KAGAN, Y. M.
- ZANOTELLI, G. See BOLLE, A.
- ZAPPE, C. A., LANDGRAF, F. K., JR., and WORDEN, C. O., Jr. History of crystal growth revealed by fractography, 2246
- ZAR, J. L., HERSHKOWITZ, J., and BEREZIN, E. Cloud-chamber study of electrons from meson decay, 3949
- ZARTMAN, I. F. See HUBBARD, J. C.
- ZEITLIN, L. A. A general expression for the self-inductance of a curvilinear wire, 1603. On Maxwell's method of geometrical mean distances, 1879
- ZENER, C. Mechanical behavior of high damping metals, 1086
- ZETTMELMOYER, A. C. See WALKER, W. C.
- ZHDANOV, G. B., and NAOUMOV, A. A. Slow mesons at heights 900-4 700 m, 3812
- ZHDANOV, V., and TIKHONOVA, L. Tenacity of crystal lattices, 4025
- ZIEGLER, W. T. See HORN, F. H.
- ZIMM, B. H. The dependence of the scattering of light on angle and concentration in linear polymer solutions, 3283
- ZISMAN, W. A. See FOX, H. W.
- ZOCHER, H. Investigations on anisotropy of crystal surfaces. Results obtained with muscovite, 2985
- ZUMWALT, L. R., CANNON, C. V., JENKS, G. H., PEACOCK, W. C., and GUNNING, L. M. Comparison of the determination of the disintegration rate of radiophosphorus by absolute beta counting and calorimetric measurement, 1629
- ZWANIKKEN, G. C. J. Optical phenomena associated with atoms in the distributed state produced by collision, 285
- ZWIKKER, C. Vectorial theory of gear wheel tooth profiles, 2353. Systematic relations existing between the properties of solid materials, 3585

ALPHABETICAL SUBJECT INDEX

References to individual abstracts are grouped under headings which represent, in the main, general subjects categories rather than specific names. In the absence of a heading for a particular subject sought, a more general heading should be consulted. E.g. "Zone plates" will be found listed under "Diffraction"; "Barkhausen discontinuities" will be found under "Magnetization."

The headings (bold type) are arranged in alphabetical order, sub-headings being differentiated by the use of lower case type for the initial letter. Copious cross-references are provided to direct attention to relevant headings.

At the end of the Index (for convenience in reference) will be found a collected list of all the headings employed, grouped into sections by subject on the same basis as the monthly issues of "Science Abstracts." The reader is commended to inspect this before commencing a search, so that no heading relevant to his subject may be overlooked.

Suggestions for the extension and improvement of the Index will be welcomed.

The number following some headings is the Universal Decimal Classification number (see p. 1).

The number following each entry is the Abstract serial number.

The letter "e" following an Abstract Number indicates that an Erratum will be found on p. xv.

- abacs** see *Nomograms*
- aberrations, optical** see also *Optics, geometrical*
effect of pupil, sph. aberrations 85
algebraic theory of the primary aberrations 1193
diffraction theory, small aberrations 1217
effect on telescope resolution 1835
effect on line reversal meas. 2453
correction by power series 2764
combined diffraction and aberration 2765
total aberration principle 2766
astigmatic deviations of skew rays 2767
vision through an instrument 2807
3rd order image errors 3219
spherical, thin lenses 3220
error theory for finite aperture and field 3671
autodioptric systems, reduction of aberration 3673
- abrasion** see also *Hardness*
rate of wear of steel ball 2358
dentificies, depth of 2612
hardness of surface after 3458
preparation of clean metal surfaces in vacuum 3461
- absorption**
- acoustic waves** 534.845
sound-proofing materials, testing 275e
damping properties of felt 896
porous materials with air layer 898
perforated facing materials 899
by resonators 900, 3664
fibrous materials, flow resistance 901
meas. by load on loudspeaker 902
in lined sound ducts 1480
by spheres and cylinders 2053
in suspensions of irregular particles 2406
characteristics of plywood panels 2407
in capillary tubes 3177
absorbing media for underwater meas. 3198
ultrasonic see also *Transmission, acoustics*
in liquids 877
in liquid He 885
air and other gases 10-1 000 kc/s 888
in alcohol-water mixture 1476
in liq. mixtures 2042
in H₂O, origin 2400, 2758
in liquids, due to thermal relaxation 2759
bulk-wave in high polymers 3173
Hg-filled tubes 3178
acetic acid, relaxation process 3193
in liquid A, O, N and H 3207
- light** 535.34 see also *Atmospheric optics; Densitometry; Filters;*
- Absorption—contd.**
light—contd.
Optical films; Pleochroism; Transmission, light. For Absorption spectra see Spectra
direct calc. of dissipated energy 163
colour centres in alkali halide crystals 574
resonance radiation 929
errors with reflecting samples 1200
continuous absorption cross-section 1810-11
growth curve of stars 1993
opaque substances 2065
changes during sol/gel transf. 2234
temp.-dependence of electron energy levels 2416
self-absorption of lines 3232
Mn, Cu, Fe, i.r., room and low temp. 3243
Au smoke films 3276
meas. of 2 parameters 3687
u.v.-absorbing glasses 3698
- radio waves** see also *Spectra, radio wave*
direct calc. of dissipated energy 163
spectral curves, cm and m region 619
long-chain molecules, u.h.f. 627
polar and non-polar liquids, u.h.f. 628
liquids, cm waves 629
polar liquids in benzene, cm waves 630
polar substances in non-polar solvents, u.h.f. 631
electrolyte solutions, spectra 684
by metal films 1606e
H₂O, v.h.f. 1843-5
H₂O vapour, v.h.f. 1846
by rain, etc., in atmos. 1880
microwave, saturation 2424
microwave, freq. modulation 2425
in magnetic ferrites 2506
microwave, min. detectable 3249
short waves in glycerine 3754
in salt solutions, 300-500 Mc/s 3756
attenuation in flames 3807
liquids, meas. at $\lambda = 1$ cm 3840
u.h.f. by rocks 4056
absorption in tissue 4080
- X-rays** see *X-ray absorption*
- Abundance ratio** see *Isotopes; Elements*
- Acceleration** 531.113 see also *Coriolis forces*
relativity of accel. systems 818
- Acceleration measurement** 531.768
simple servo-accelerometer 1156
calibration of electro-mechanical pickups 3120
quasi-static angular accelerometer 3624
- Acoustic analysis** 534.4 see also *Musical instruments*
Fourier analysis of sound film records 802
cup-mouthpiece instruments 880
speech spectra 895
analysis by self-consistent spectrum 2043
response of resonant system to gliding tone 3195
voice measurement, audio spectrometer 3202
representation of vowels 3203
- Acoustic impedance** 534.231.3
artificial ear tests 270
calc. of propagation characteristics 861
continuously variable 868
reciprocity theorem in electro-mechanical systems 870-1
calc. from reflections 875
- measurement** 534.64
water-filled tube for measuring 869
by short tube 889
of absorber in front of loud-speaker 902
simplified porosity measurements 1186
from motional impedance diags. 2046
very porous screen 3199
- Acoustic radiators** 534.232
ultrasonic generators 68
vibrating cylinder, angular distrib. 265
powerful high frequency siren 872
unflanged circular pipe 1181
field in bounded medium 1475
cylindrical, with conical reflector 2041
loudspeaker loudness rating and requirements 2055
math. techniques shared with aerodynamics 2385
radial vibrator, underwater 2393
spectra of organ pipes 2752
clamped-edge disc 3183
directivity index for various radiators 3184
standard frequency quartz generator 3662
- Acoustic transducers** 534.232 see also *Hearing aids; Microphones; Sound reproduction*
directivity index det. 266
self-reciprocity calibration of transducers 267-8, 874
underwater, cones as reflectors 873
calibration of hydrophones and crystal transceivers 883
hydrophone suspension system 2394
characteristics of stepped-frequency transducer elements 2395
underwater sound transducers 2750

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- Acoustic waves** 534.2 see also *Elastic waves; Propagation, acoustics; Shock waves; Ultrasonics; Diffraction, interference, etc.*
cavitation in liquids at high sound pressures 249
vortices and streams caused by sound waves 1180
separation of gas mixtures 2034
- Acoustical laboratories**
C.N.E.T. padded room 272
U.S. Navy underwater sound laboratory 881
anechoic chamber construction 886
ditto, performance 887
mobile laboratory 1185
Italian electro-acoustic institute 2401
- Acoustical measurements** 534.6 see also *Flames, sensitive; and under separate subjects, e.g. Intensity measurement*
standard lag line for phase measurement 1793
underwater absorbing media 3198
- Acoustics** 534 see also *Atmospheric acoustics; Architectural acoustics; Hearing; Noise; Resonators, acoustic; Sound reproduction; Speech; Ultrasonics; Vibrations*
German sonic listening 277
musical 534.3 see also *Musical instruments; Scales*
musical slide rule 876
- Adhesion** 539.61
tackiness meter 1343
of perfect fluid 3140
- Adsorbed layers** 541.183.02
Gibbs surface tension equation 51
surface tension of expanding films 250
dyes on cellulose 1104
time-dependence of surface tension 1165
on graphite, lubricant effect 1344
Cs, Ba on crystalline W 1576
poisoning of catalysts 1936, 2881
photolysis of sorbed Ag 2228
contact catalysis 2616
long-chain dibasic esters 2972
N₂ on TiO₂, heat capacity 3319
structure of fatty acid layers 3494
catalyst surface structure 3495
semi-conducting, reactions obs. by res. changes 4007
- Adsorption** 541.183 see also *Chemical analysis, adsorption; Chromatography; Films*
ion exchanger time variations 767
multimolecular, stat. mech. 768, 1934
review 769
on heterogeneous surface, isotherms 770
H on Ni-kieselguhr, isotherms 771
CCl₄-MeOH mixtures on charcoal 1105-6
flow of gases through adsorbing media 1168
statistical thermodynamics treatment 1346
N, H₂O on fibres 1348
"hammering-in" of radioactive recoil elements 1695
cause of Joshi-effect 1862
multimolecular absorption 1935
at crystal surfaces, lubrication 2230
ditto, paraffin on NaNO₃ 2231
heats of, on ionic crystals 2232
interfaces, effect of temp. 2233
dual-surface B.E.T. adsorption 3491
relation between different equations 3492
- Adsorption—contd.**
pore size distrib. from 3964
examination of theories 4004
modified BET equation 4005
coeff. of rate of adsorp., theory 4006
mixed Rd and A on silica gel 4008
measurement 541.183.08
at solid solution interface 1689
surface pressure balance 2739
vapours, meas. data 3496
apparatus for liquid films 3498
- Aerials** see *Electromagnetic waves, radiators*
- Aerodynamics** 533.6 see also *Aerofoils; Flow; Jets; Shock waves; Supersonic flow*
lateral expansion of explosion gases 259
exothermic and endothermic discontinuities 1175
potential tensor symmetry 1466
of aerosols 2037
- Aerofoils** 533.691
linearized supersonic, theory 552
- Aerosols** 541.182.2/3 see also *Foams*
atomization in gas stream 1162
aerodynamics of 2037
spraying liquids from aircraft 2572
mechanical dust and smoke filters 4000
- Alignment**
setting 2 mirrors parallel 907
- Alloys** 669.018 see also *Steel*
AuCu₃ thermal exp. 454
AuCu₃ X-ray reflections 457-8
Cu, thermal expansion 600
α₂ brass, effect of Mn, Fe, Ni 1685
order-disorder transformations 1702
AuCu₃, electrical resistivity 2835
transitional elements in Al-rich Al-Co-Fe alloys 3056
thermoelectric power of Al alloys 3774
- Alpha-ray spectra**
Ac 183
3 new elements? 717
U²³⁵ 720
element 85 isotopes 1900
proto-Ac, fine structure 2183
Po, fine structure 2548
from Li⁸ disintegration 2560
AcK, Ra²²³ prediction 2913
Sm 2914
Ac, photoemulsion study 2918
Sm 3429
Pu²³⁸, ²³⁹ 3433
Bi isotopes 3440
- Alpha rays** 539.164 see also *Nuclear reactions, alpha-rays; Radioactivity*
exchange forces 694
ground state 695
stopping power in polythene 1050
from Li⁷(p, α)α ang. distrib. 1316, 2938, 3929
excitation of phosphors to i.r. 1510
photoplate meas. 1638
effect on phosphor afterglow 1817
surface radiography 1973
Kapitza's theory of δ-radiation 2549
latent image fading 2921
spark counter 7993
thick mineral sources, meas. 3881
emission from diff. crystal faces 3901
tracks in photo emulsions 3902
emulsion for detection 4085
- Altimeters** 531.719.3
f.m. radio, low reading 2732
- Anemometers** 533.6.08, 551.508.5
hot-wire anemometer 261
turbulence-indicating 553
- Anemometers—contd.**
electric recording types 1126
hot-wire, operation 1468
effect of support on performance 3652
- Angle measurement** see also *Alignment*
aircraft dive-angle meter 1156
- Angular velocity measurement** 531.77
modified quadratic tachometer 1157
electronic test gear 3625
- Antennae** see *Electromagnetic waves, radiators*
- Apparatus** see *Instruments; Laboratory apparatus*
- Architectural acoustics** 534.84 see also *Echo*
use of models 3205
broadcasting studios 3209
- Arcs, electric** 537.52
h.p. Hg arc, continuous spectrum 1486
"singing," mechanism 1566
h.f., discharge mechanisms 1569
free-burning stabilization 1572
convection and stability 1858
stability of oscillations 1860
h.p., Saha equation 1864
electrode-stabilized 1865
glow/arc transition 2129
cyclotron arc ion source 2132
rate of growth of current, cathode spot behaviour of 2478
high current, radiation 2852
h.p., deformation by a.c. 2856
heavy current, theory 2857
amount of cathode material in arc 3350
anode flame of C arc 3351
electron emission from cathode 3354
electrode vapour jets 3794
low voltage ion source 3799
- Area measurement** see also *Surface measurement*
porous substances 531.72
fine powders, by permeability 3645
C black 3963
- Association**
molecules, role of H-bond 4011
- Gases**
HF vapour 2892
deviations from ideality 3647
- Liquids** 532.74 see also *Colloids*
formula for detecting 253
dichloroethene, viscosity 834
thermodynamics of non-electrolyte solutions 851
water, rel. to thermal cond. 950
effect on sound velocity 1179
thermal conductivity 1223
macromolecules in flow 1460
light scattering 2804
fluorescence quenching, life of complex 3255
- Astronomical instruments** 522.2/6 see also *Telescopes*
infrared stellar spectrometer 4
photo-electric spectrohelioscope 5
limits of photo-electric photometers 1389
spectroheliograph errors 1982
direct sun photographs 1983
electronic telescope for photometry 1984
spectroheliograph slits 2068
prism image doubler 2658
photoelectric polarimeter 2659-60
stellar photometry by areas 2671
- Astronomical spectra** 523.87 see also *Night sky*
quantitative analysis of star and sun composition 1990

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- tronomical spectra—*contd.*
 excitation of forbidden lines in
 nebulae 2679
 astronomical spectroscopy, re-
 view 3090
- aurora
 He II in 90
 He I 791
 active N excitation 1885
 excitation of forbidden lines
 2679
 O, forbidden lines 3680
- comets
 Whipple-Fedtko, nucleus 220
 4050 A comet lines 2770
- planets
 infra-red 7
- stars 523.87
 Fe II in α Her., α Sco. 814
 metallic lines in white dwarfs 1147
 HD 190073, Balmer discon-
 tinuity 1411
 He I, 55 Cygni 1412
 ν Sagittarii 1413
 C¹³, N¹⁵, in R and N stars 1755
 white dwarfs, theory 1999
 line formation in sph. atmos. 2676
 Balmer discontinuities 2678
 molecular Stark effect and Rosse-
 land mean 2680
 F stars, τ Ursae Maj. 2681
 electromagnetic level-shift 3579
 novae 523.87
 T. Cor. Bor. (1946) 506
 Fe III in Nova Herc. 2677
 excitation of forbidden lines 2679
 variable stars
 continuous, polarization 14
 eclipsing binaries 810
 ζ Aurigae 2674
- sun 523.77 see also *Sun, radiation*
 V I lines growth curve 9
 infra-red atomic lines 10
 H lines, calc. 1405
 u.v., meas. at high altitude 2312
 excitation temp., abundance of
 molecules 2669
 continuous spectrum 3089
 7-7 μ methane lines 3573
 corona, prominences 523.77
 eruptive prominence, quant. anal.
 1406
 great flare (July, 1946) 1991
 ionosphere 551.51 see also *Iono-
 sphere*
 high altitude research with V2
 rockets 3040
 composition 551.510.4
 distribution of O and O₂ 463
 O₂ content meas. 1371
 N₂ predissociation in upper
 atmos. 1495
- humidity 551.571 see *Humidity*;
 Rainfall
- ionization see *Ionosphere*; *Ioniza-
 tion*
- movements 551.513 see also *Weath-
 er forecasting*; *Wind*
 atmospheric tides 460, 1372, 2267,
 3036, 3543, 4061-2
 oscill. due to tide-producing
 forces 467
 atmospheric turbulence 1128
 oscillations at tropopause 2273
 cyclotrophic movement 3035
- structure 551.510.5
 vertical distrib. of refr. index.
 0-1 000 ft. 475
 height of base of free atmos. 1948
 refractive index, lower atmos.
 1955
 ditto, deduction from radio obs.
 1956
 searchlight invest. 1957
 radio climatology 1963
 troposphere, effect on radio
 waves 1964
 effect on cm-wave propagation
 1965
- Atmosphere—*contd.*
 structure—*contd.*
 standard, for cm-wave propa-
 gation 1967
 errors in meas., effect on radio
 propagation 1968
 of tropical atmos. 3037
 temperature 551.524
 gradient, effect on sound propa-
 gation 263
 upper air, temp./velocity relation
 473
 upper-air, from sound propa-
 gation 863
 investigation by searchlight 1957
 thermodynamics 551.511
 consequences of heat change 468
 Atmospheric acoustics 551.596
 effects of gravity, temp. grad.
 263
 propagation of pulses 1722
 Atmospheric disturbances 551.515 see
 also *Thunderstorms*; *Weather
 forecasting*
 theory of Föhn 474
 radar storm detection 1953
 Atmospheric electricity 551.594 see
 also *Aurora*; *Ionosphere*; *Light-
 ning*; *Thunderstorms*
 conductivity meas. 208
 directional obs. of atmospherics
 469
 studies in Switzerland 477
 electron density in meteor trails
 811
 new theory 1125
 potential gradient meas. by radio-
 sonde 1370
 audio-frequency radio waves
 1400, 3540
 attenuation of cm waves, mete-
 orological effects 1880
 records of currents to earth 1958
 elec. field in clouds 1959, 4073
 radio climatology 1963
 localization of atmospherics 1969
 observations of scatter clouds
 3555
 radar invest. of atmospherics
 4072
 conductivity of ionosphere 4074
 Atmospheric optics 551.593 see also
 Night sky; *Sky brightness*;
 Sunlight
 atmospheric transparency, 16-
 24 μ 471
 CO₂ i.r. absorption calc. 584,
 3251
 ozone u.v. absorption 1371
 absorption meas. 1809
 visibility of distant objects 1829
 reduction of telescope image con-
 trast 1831
 scattering, searchlight invest. 1957
 atmospheric transparency, 1-5 μ
 2081
 visibility through fog 2803
 conditions inducing mirages 3553
 shadow of earth? 4069
 green O line excitation 4070
 photographic tests of visibility
 4086
 Atmospheric pressure 551.543 see
 also *Barometers*
 effect on cavitation 1163
 Atomic beams 539.181
 anomalous refl. at crystal surface
 4024
 Atomic mass 539.155 see also *Isotopes*
 H, D, C, N most consistent value
 1031
 calculation by empirical formula
 1893
 mass defects of heavy isotopes
 2177
 P-Al, P-Si differences 2570
 H³ from β -ray spectrum 3887
 Atomic weight 541.23
 Hf from mass spectrum 1624
- Atomic weight—*contd.*
 Ni, from mass spectrum 1627
 Cu, Ru, from isotope abundances
 2909
 Atoms 539.15 see also *Elements*;
 Nucleus
 H-like atoms, radiation-interac-
 tion 229
 double-photon emission 386
 X-ray absorption coeff. 655
 statistical atom theory solution
 1300
 radiative absorption cross-sec-
 tion 1810-11
 magnetic moment 593.154.3
 magnetic energy levels, Cr alum.
 371
 paramagn. suscept. of O 1007
 structure 539.15 see also *Nucleus*;
 Spectra
 H, vibratory electron theory 172
 "particle optics" images 231
 screening constant periodicity
 389
 nodes in 2s wave functions 390
 quantum number/mass number
 relation 391
 H and D hyperfine structure 691,
 702, 2531, 3864
 H/He+¹²S₁ level difference 699
 He II λ 4686 splitting 700
 H ground term, nuclear perturba-
 tion 701
 H, D hyperfine structure 702
 negative ion orbitals 988
 mean electron momenta, calc.
 1028
 multiplet interval formula 1029
 Ga g-values ratio meas. 1030
 bound meson decay results 1073
 Rydberg-Ritz formula deriva-
 tion 1303
 Na/Ga g_r ratio 1621
 electromagnetic level-shift 1890,
 3579
 Ga hyperfine levels 1891
 ionized He levels 2072
 C¹³, ³⁷ hyperfine structure 2174
 He-like atoms, ground state 2175
 dimensions of heavy elements,
 5f electrons 2260
 self-consistent field, N, N⁻, Na
 2532
 polarizability, theory 2904
 Re I classif. and structure 3226
 He II fine structure 3237
 metastable fluorescent atoms 3267
 hyperfine structure of D 3413
 forbidden ¹S₀ and ¹D₂ lines 3680
 He⁺, s-level shift 3682
 Ga, Ir, Na hyperfine structure
 3860
 H, hyperfine struct. 3863
 wave functions for H⁻ 3866
 wave function for a negative ion
 3867
- Aurora 551.594.5 see also *Astro-
 nomical spectra*
 association with ionospheric layer
 206
 radio-echoes, ionization density
 1130
 conference review 1801
 active N excitation 1885
 excitation of forbidden lines
 2679
 sunlit, theory 3044
- Balances see also *Weighing*
 electrical direct reading balance
 832
 quartz fibre microbalance 1231
 photoelectric balance indicator
 1775
- Ballistics 531.55/.57 see *Impact*;
 Projectiles
- Barometers
 quartz Bourdon gauge, b. pt.
 hypometer 549
 aneroid characteristics 1171

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Beats

between optical frequencies, detection 569, 1485, 3224-5
modulation detection by low inertia photometry 2777

Bending

531.224 see also *Buckling*;
Stress analysis; *Torsion*
wire rope bending stresses 531

beams

theory 42
general formulae 232
critical load of battened column 828
cantilever beams 829
elastic cantilevers 1441
dynamic behaviour, conc. load 2354
large deflections 3112

plates

clamped rectilinear plates 233
corrugated diaphragm stresses 234
aneroid characteristics 1171

Bending moments

531.234
4-moment theorem 236

Bessel functions

117.564.3
tables, $Y_0(x)$, $Y_1(x)$, $K_0(x)$, $K_1(x)$;
 $0 \leq x \leq 1$ 3068

Beta-ray spectra

539.165.2 see also
Radio-active disintegration theory

13 nuclei, $\pm$ branching search 1043

$\beta/\beta\gamma$ ratio, several nuclei 1052
from disintegrating bound meson 1073

self-weakening, correction 2550
inadequacy of Kurie plot 3432
max. energies, distrib. curve for 300 nuclei 3888

rapid det. of max. energy 3889
 n -activated rare earths 3918

Al²⁶, 28 1899, 2571

As⁷⁶ 1637, 3443

Au¹⁹⁸ 1632, 2181, 3919, 3921

Au¹⁹⁸, int. conv. coeffs. 1053

Au¹⁹⁸ coincidence study 2916

Au light isotopes 1643

Ba¹³¹, positrons 1044

C¹⁴ 726

Ca⁴⁵ 1636

Ce¹³⁹, 141, 143 2561

Cs¹³⁴, 137 723, 1635, 3891

Cs¹³¹ positrons 1044

Cs¹³⁴ int. conv. coeffs. 1053

Cu⁶⁰ 737

Cu⁶¹, shape of positron spectrum, 3894

Cu⁶⁴, $\pm$ ratio 1634

Cu⁶⁴, low energy shape 1903

Dy 3435

Eu¹⁵⁴, (161) 2929

Fe¹⁸, cloud chamber study 3941

Ga⁷⁰, 72 1633, 2925, 3904

Ga⁷² coincidence study 178

Ge⁷⁷ short-lived 401

H³ 3887

H³, He⁶ calc. 184

Hf¹⁶¹ 728, 3431, 3886

In¹¹⁶ 1307

Ir¹⁹², 194 1042, 1053, 2926

K³⁸ 180

K⁴⁰ high-energy spectrum 3892

La 2926, 2932

Li⁸ 187

Mg²⁷ 1899

Mo⁹⁹ 2559

Na²⁴ 177

Np²³⁹ 181, 722, 1041

Os¹⁹³ 3869

Pd¹⁰⁰⁻¹, 109, 111-12 3445

Pt¹⁴³ 2561

Pt light isotopes 1643

RaE, shape 2552

Rh¹⁰³, 106 724, 3435

Rh¹⁰⁰⁻¹ 3445

Ru⁹⁵, 97, 103 2930, 3435

S³⁵ 726, 3899

Beta-ray spectra—contd.

Sb¹¹⁷⁻²⁰, 122, 124 725, 1042, 1307,

2562-4, 2926, 3444, 3919

Se⁴⁶ 1306, 3919

Se⁸³ short-lived 401

Se⁷³ 2927

Sm¹⁵³ internal conversion electrons 2931

Sn¹¹³ 725

Ta¹⁸² 728, 1042, 1307

Tc⁹⁹, 99 2559, 2930

long-lived Tc isotope 1045

Te¹¹⁸⁻¹⁹, 121 3444

ThC'D 2547

Ti⁵¹ 1306

U²³⁹ 181, 722, 1041

V⁵² 1902

W¹⁸⁵, 187 1042, 3919, 3434

Zn⁶⁵ 1901

Zn⁶⁵ positron spectrum 1910

Zr 1901, 2926, 3435

Beta-ray spectrometers

magnetic prisms 347

double-focusing 660

solenoid type with ring focus 2135

magnetic lens 2487

magnetic, high resolution 2551-

magnetic shielding 3753

vel. and 2-dir. focusing 3788

solenoid, design 3789

Beta rays

539.165 see also *Electrons*

P³², $\pm$ particles 179

range/energy relation 731

primary ionization in alcohol and

A 1051

excitation of phosphors to i.r.

1510

erroneous positron emission 2184

internal conversion in W and Pt

3890

micro-electrons from Ra ? 3897

identification with atomic electrons 3903

detection by photographic film

3905

meson decay electrons 3949

Bibliographies

Planck's publications 2315

25-yr. geodesy 2689

Binary stars

see *Variable stars*

Biological effects of radiation

see also

Radiotherapy

theory 444

effect of intense h.f. sound 1724

effects of fission 2635

mutations by ancient K⁴⁰ radiation 3895

high energy cathode and X-rays

4078-9

Biological technique and instruments

578

recording photometer 76

electro-encephalograph amplifier

481

mass spectrometer for isotope

analysis 708

photoelectric nephelometer 940

heart displ., contraction velocity

1137

in vivo γ -ray counter 1313

electrokymograph 1379

Biology

575 see also *Electrobiology*;

Medical science; *Physiology*;

Zoology

photosynthesis quantum efficiency 445

resistivity of micro-organisms to

u.v. 1131

forces between large "biological"

molecules 2633

Boiling

536.423

heat transfer through boiling

liquid 1224

Boiling point

536.423.1

benzene-methanol mixtures 3480

Bolometers

535.23.08

d.c. thermal characteristics 2121

Bonds

541.57 see also *Molecules*

ionic, resonance energy 381

Bonds—contd.

hydrocarbons and hetero-deriva-

tive electronic structure 382

nodes in atomic wave functions

390

CO structure 447

CH, CO, i.r. spectra 918

signs of interaction terms 1018,

1612

carboxyl and amide groups 1019

H bond in KHF₂ 1020

coronene, pyrene 1297

C-H bond energy in toluene and

xylene 1354

reactivity of molecules with

double bonds 1690

conjugated molecules, electronic

structure 2514

new calc. method 2898

existence of semipolar bond

3499

repulsive forces and bond en-

ergies 4009

C-H bond energy in fluoro-

toluenes 4010

role of H-bond in mol. associa-

tion 4011

interpretation of interstitial com-

pounds 4026

in Fe-Si and related crystals 4027

Breakdown, electric

see also *Dis-*

charges

solids

theory and exp. 651, 2482

AgCl particle counter 652, 1055

dielectric films 1252

alkali halides trapping centres

1866

Li halide, breakdown directions

2483

structural changes due to dis-

charge 3471

liquids

simple liquids, theory 2858

gases see also *Corona*; *Sparks*

h.v. long tube 974

high-frequency 1250, 1565, 1859

2479-81, 3775

four stages, theory 1563

sparking threshold criterion 2121

pre-onset burst pulse threshold

2130

structure of lightning leaders 2271

in Ne, Cs-covered electrodes 2854

Breaking strength

539.42 see also

Fracture; *Mechanical strength*

glass cylinders, effect of shape of

thermal endurance 43

under complex stresses 197

glass, time-effect, theory 434

metals at -183°C 1097

liquids 3125

glass, effect of temp. 3983

Brightness

535.241.44 see also *Illu-*

mination

definition 77

projector flux distrib. det. 282

searchlight distribution curve

3293

luminosity curve of projector

3294

Brittleness

539.56 see *Breakin-*

strength

Brownian movement

533.723

electrical noise, review 1239

minimum perceptible energy in

sensory processes 1373

in hearing 2403

Bubbles

526.623 see *Foams*

Buckling

531.224.4 see also *Bending*

plate with reinforced hole 1154

of vertically submerged tube 235

Calculating apparatus

518.5 see also

Fourier analysis

mechanical, for division 221

punched cards appl. to torsion

problem 235

elec. amplifier computer 489

elec., for diff. eqn. soln. 490

ALPHABETICAL SUBJECT INDEX

- iculating apparatus**—*contd.*
 network for matrix analysis 491
 Hg delay line for computers 559
 punched-card solution of diff. equations 801
 resistor network for Laplace eqn. soln. 804
 electronic differential analyser 1142
 projection periodograph 1733
 elec. method for algebraic eqn. soln. 1734
 for circular functions 1979
 simult. eqn. computers 1980, 3072-3
 automatic, digital, and gen. purpose 2295
 curve ordinate ratio plotter 2296
 mechanical integrator of diff. eqn. 2653, 3070
 use for co-ordinate transformation 3095
 Edsac automatic calculator 3192
 crystal structure delineation 3527
 elec. circuit models of partial diff. eqns. 3565
 d.c. integrator design 3566
- iculation** 518
 linear system of time series analysis 487
 escalator process for eqn. solution 798-9
 gyrograms for s.h.m. system 1978
 scanning method for demonstr. of transients 2654
- iculus**
- ifferential** 517.2
 partial derivatives of derivatives 488
- integral** 517.3 see also *Integrals*
 contour, integration applications 2
 table of coeffs. for repeated integration 800
- ariational** 519.3
 Stokes' theorem and vector integrand for line integrals 3076
 appl. to delayed particle field theory 3588
- lorimetry** 536.62 see also *Heat of reaction*; *Latent heat*; *Specific heat*
 adiabatic, 25-300° c 1837
- ipillarity** 532.6 see also *Contact angle*; *Drops*; *Films*; *Foams*; *Surface tension*
 capillary waves 544
 "floating thread" phenomenon 838
 clays, vapour pressure rel. 2110
 waves in soap films 2740
 adhesion of perfect fluid 3140
- alysis** 541.128 see also *Reaction kinetics*
 surface catalysis 2226
 at Pd surface, as gas detector 2236
 contact, physical approach 2616
 butene isomerization 3504
- alysts** 541.128
 Pt, poisoning by Si oxide 1936
 poisoned, magnetic suscept. 2881
 structure of surface 3495
 CuO susceptibility isotherms 3837
- ataphoresis** 537.363 see *Electrophoresis*
- athode rays** 537.533 see *Electron beams*
- athodes** see *Electron emission*
- avitation** 532.528 see also *Vortices*
 at high sound pressures 249
 spheres falling into water 1163
 drag in cavitating flow 2031
 in solid-liquid impacts 3632
- avity resonators** see *Electromagnetic oscillations*
- entrifuges** 621.928.3
 control of rotor speed 567
- Centrifuges**—*contd.*
 self-plotting refr. index inspection 1216
 ultracentrifuge drive 3613
- Ceramics**
 microscope, X-ray studies 121
- Change of state** 536.42 see *Thermal transformations*
- Charge** see *Electric charge*
- Chemical analysis** 543.545 see also *Gas analysis*; *Spectrochemical analysis*
 U fission products 1692
 stable tracer isotopes 2621
 photoelectric titration 3505
- adsorption** 545.84 see also *Chromatography*
 separation of artificial Ba from Cs 1347
 of radioactive bodies 1695
 radioactive Nd, 61, identification 1696
 Ce group fission products 1697
- positive rays** 545.827 see also *Mass spectrometers*
 U diffusion plant monitoring 2241
 organic analysis 3510
 D in water 3511
- radioactive** 545.8
 sensitivity for traces 1049
 C content of Fe 1694
 adsorption of radioactive bodies 1695
 C¹⁴ technique 1895, 1939
 Ra and RdTh in MsTh source 1896
 tracer isotopes 2621
 Si content in steel sheet by passing current 3507
- X-ray** 545.824 see also *X-ray examination*
 mixed powders 450
 conference 1361
 by absorption 2240
 binary and ternary CaCO₃ mixtures 2622
 quantitative, new method 3509
 fluorescence spectra, spectrometer 3784
 brief review 4014
- Chemical effects of radiations** see also *Nuclear reactions*, *chemical effects*; *Photochemistry*
 effect of recombination of radicals 444
 production of OH radicals 2193
 bombardment of elastomers 3924
 rel. to photochemistry 3925
- Chemical reactions** 542.9 see also *Heat of reaction*; *Photochemistry*; *Polymerization*; *Reaction kinetics*
 reactivity of molecules with double bonds 1690
 of free radicals C., CH, OH 1937
 CO-C, mechanism 2614
 steam-C, mechanism 2615
 Pd-H and cognate systems 2620
 activation waves on Fe wires 2969
 product distribution in Fischer-Tropsch process 3502
 of H atoms with organic O-compounds 3503
 semi-conducting films 4007
- Chemical structure** 541.6 see also *Bonds*; *Stereochemistry*
 HNCS from microwave spectra 295
 cellulose acetate molecules 1355
 organic molecules, dipole moments 1889
 phosphorous acid 3398
 diborane 3402
 cyclic acetylenic compounds 3500
 nylon, infra-red study 3699
 fulvene, electron structure 3847
 methyl halides 3857
 energies and repuls. forces 4009
- Chemical structure**—*contd.*
 adamantane, by el. diffraction 4012
 optical effects 541.65
 theories of colour 772
 correl. with spectra 2973
 absorption of p-polyphenyls 3696
- magnetic effects** 541.67
 CH₃ diamag. suscept. increment, organic molecules 448
 Pb and Sn alkyls 2974
 cinnamic acid 2975
 diamagnetism of Cu-compounds 3833
 diamagnetism of organic iodides 3836
 susceptibility isotherms CuO catalysts 3837
 magnetochemistry of Ge 3997
- magneto-optical effects**
 H₃PO₄ structure det. 3398
- mechanical effects** 541.68
 glass 795
 heating of liquids by ultrasonic waves 2753
- Chromatography** 545.84 see also *Adsorption*; *Chemical analysis*, *adsorption*
 chromatograms of a single solute 1349
 separation of 2 solutes 1350
 incomplete equilibrium 1351
 separation of two solutes 1352
- Cinematography** 778.5 see also *Photography*, *high-speed*
 cinema-spectrograph 1804
 review (1947) 3066
 physiologic-optical limit of film speed 3561
- Climatology** 551.58
 radio climatology 1963
- Cloud chambers** 539.16.08 see also *Counters*
 valves (French 1939-46) 221
 control circuit 1266
 light source 2440
 recovery, const. final pressure 2539
 review of operation features 2540
 recovery, const. final volume 3872
- Clouds** 551.576
 refl. and atten. of cm waves 1880
 electric fields in 1959, 4073
 structure invest. by radar 1962
 visibility through fog 2803
 wave formation in atmos. 3552
- Collision processes** see also *Ionization*; *Nuclear forces*; *Nuclear reactions*; *Scattering*, *particles*
 electron/nuclear-proton interaction 404
 energy transmission in collision with deuterium 3939
- gases**
 repulsion law, thermal diffusion 53
 molecular potential equation 61, 856
 collision constant of A 853
 NH₃ cm-wave spectrum broadening 923
 London-van der Waals' forces 1286
 collision frequency, NH₃ 3250
- Colloids** 541.18 see also *Electrophoresis*; *Emulsions*; *Gels*; *Sols*; *Thixotropy*
 interfacial tension anomalies of soaps 1933
 sol-gel transformation, opacity charges 2234
 apparatus for X-ray diffraction 3470
 det. of mol. wt. of micelles 3489
- Colorimetry** 535.64/.65 see also *Chemical analysis*; *Spectrophotometry*
 colorimetric tensor 942

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Colorimetry—contd.

- I.C.I. spec. of television screen 943
- 3-dimensional 1220
- in television 1221
- interrelation of specifications 1529
- expressions for exptl curves 1797
- illuminant in textile colour matching 2099
- Young-Helmholtz primaries det. 2279
- use of I.C.I. system for near-whites 2436
- projective geometry appl. to mixture 3287
- I.C.I. spec. of difference limens 3722

- Colour** 535.6 see also *Photography*
- colour temp. definition 75
- colours due to ideal spectrum bands 309
- decoloration of fluorite crystals 451
- colour centres in alkali halide crystals 574
- chemical theories 772
- relation of gloss to colour 1530
- crystals, cause 1698
- coefficients for various light sources 1797
- human complexions 1828
- natural woods 2100
- errors in colour photometry 2760
- heterochromatic photometry 2762
- luminescent materials 3252
- colour variations of Fe glasses 3288

- correction in colour printing 3564
- Colour vision** 535.73/.75
- fatigue, using coloured lights 482
- study of glare 1375
- Young-Helmholtz primaries det. 2279
- flicker photometry 3050
- 5 tests of colour vision 3051
- illuminant-stable test 3557
- unilateral deuteranopia 3558
- difference limens 3722

- Combustion** see also *Explosions*;
Flames; *Reaction kinetics*
- gas ignition by sparks 339, 602-3, 953, 3741
- influence of incombustible vapours 2446
- radiation effect on rocket propellants 3307
- burning rate of rocket powders 3308
- radiation absorption in liquid fuel rockets 3309
- match pastes, temp. 3740
- CO/O₂ mixtures, ignition 3987

- Comets** 523.6
- spectrum of nucleus 220
- temperature of nuclei 500
- discoveries affected by sun 1744
- short-period, capture by planets 1745

- Compressibility** see also *Elasticity*;
High pressure effects
- gases 533.21
- laboratory compressor 256
- formation of shock waves 865
- O₂ pressure-vol.-temp. data 3646
- associated gases 3647
- liquids 532.122
- invest. by refr. index 910
- suspensions, by sound vel. 1091

- Compton effect**
- Compton scattering, low frequency 343
- softening by scattering 1148

- Condensation** 536.423.4 see also *Drops*
- freezing by shock waves 115
- artificial production of rain 476, 2274
- use for gas analysis 1110
- dewpoint meter for vapours 1170

Condensation—contd.

- condensation nuclei over ocean 1229
- reflux distillation 1691
- demonstration model using magnets 2443
- growth of fog droplets 3039
- supercooled water droplets 3303
- particles in smokes and clouds 4060

- Conduction, electrical** 537.311/.312 see also *Conductivity*; *Contact resistance*; *Current*; *Photoconductivity*; *Resistance*; *Semiconductors*; *Skin effect*; *Superconductivity*
- metals, solution of equation 328
- electron mobility in insulators 1852
- Fermi electrons in monovalent metals, calc. 2470
- electron interaction with dielectric media 3339

- Conductivity, electrical** 537.311 see also *Resistance*; *Semiconductors*
- solid Na-NH₃ solutions 122, 1851
- metallic surfaces at u.h.f. 329
- microwave frequencies, calc. 968
- AgCl crystals, technique for increasing 1241
- Se crystals 1547
- r.f., of gas discharge 1549
- thin film low temp. cond. 2118
- foam 3147
- at microwave frequencies 3337
- diamond, under α -particle bomb 3338
- alkali metals, below 20° K 3340

- Group VIB elements, progressive change 3400
- liquid A under α -rays 3767
- Bi alloys 3971
- electrolytic 541.155 see also *Ion velocity*
- r.f. absorption spectra of electrolytes 684
- meas. by Pt electrode 2468
- Na and KCl in methanol-water mixture 3484-5

- Conductivity, thermal** 536.2 see also *Heat conduction*
- gases 536.23
- cylinder N₂, abnormal values 1225
- He gas, agreement with theory 1226
- He, H, low-temp. pressure-dependence 1227
- CO₂ gas, hot-wire method 1533
- Ne, A, Kr, Xe, low temp. 1789
- dense gases, theory 2033
- gaseous H₂ and D₂ 2442

- Liquids** 536.22
- effect of temp., theory 246
- water, rel. to association 950
- associated liquids 1223
- liquid He II 1230, 3312, 3744, 3746
- theory 2033
- formula 3297
- solids 536.21
- Sb single crystals, mag. field effect 647
- Fe, 800° C, apparatus, results 949
- Cu, German silver, low temp. 2813
- insulating materials, low temp. 3296
- measurement 536.2.08
- apparatus for insulating materials 597
- wire insulations 2105

- Constants**
- atomic 53.081.6
- F, N, m, h, (1947 values) 2515
- fundamental
- changing with time ? 2693

Contact angle 532.64

- silicone-surfaced glass 251
- Contact potential** 537.221 see also *Zeta potential*
- theory of method of meas. 1560, 1856

- influence of liquid layers 1853
- Contact resistance** 537.311.4
- excess-defect semiconductor contacts 123
- Ge, photo-sensitive 970
- semi-conductor crystals, surface films 1242

- Convection** 536.25 see also *Heat transfer*
- effect of electric field, use in gas analysis 200, 952, 1109
- from lamp in still air 312
- various investigations 314
- in well models 1228
- from cylinder, forced 1535
- He³/He⁴ superfluid separation 1625
- forced, bundles of tubes 2815
- heat transfer rates 3300

- Cooling** 536.24 see also *Low temperature production*; *Supercooling*
- radiation, convection etc. from lamp 312

- Coriolis forces** 531.114
- bird navigation theory 1132
- 2646, 3556

- Corona, electric discharge** 537.523.3
- at high temps. and pressures 186
- various forms 2130
- pos. and neg. point-to-plane in air 2847
- from water drop 2848
- ion mobility meas. 2849
- development of spark 3349

- Corona, solar** 523.755 see also *Astrophysical spectra*
- model solar atmospheres 8
- temp. from radio-wave study 502
- radio-frequency emission 1747
- energy access by granulation 1749, 3086
- radiation from 1989
- shock waves in solar atmosphere 2665
- temp. distribution 2667
- ionization mechanism 2668
- heating of 3086
- structure 3087

- Cosmic radiations, radio-frequency** see also *Sun*
- 64 Mc/s, from galaxy 809
- variable, in Cygnus 1393
- frequency-variation, 25-110 Mc/1986

- 60 Mc/s, meas. 3078
- new sources of galactic noise 357
- short wave rad. 3578

- Cosmic rays** 537.591
- energy transfer to interstellar matter 808
- theory of star-genesis 1392
- origin on Milne's cosmology 173
- origin in unstable stars 1740
- interaction with sunlight and starlight 1871
- cloud chamber studies at 30 000 ft 2140
- review 2492
- source in supernovae 2867

- Absorption** 537.591.3
- electron component 148
- zenithal curves structure 149
- mesons 367
- specific primary ionization 667
- in Pb, low latitudes, abnormality 999
- range of high-energy electron 1268
- second maximum of Ross curve 1600
- far underground 2150
- in Pb, at 18 000 ft 2872

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

mic rays—*contd.*
 bsorption—*contd.*
 anomalous γ -ray absorption 2920
 in meteorites 3813
 apparatus see also *Cloud chambers*;
Counters; *Counting circuits*;
Ionization chambers; *Photo-*
graphy, particle tracks
 balloons carrying photo-plates
 991
 cloud chamber control circuit
 1266
 large metal counters 1585
 Italian high-altitude laboratory
 1586
 high altitude telescope 2143
 directional counter for azimuthal
 effect 2498
 cloud chamber for balloons 3376
 composition
 no positive excess at 3.5 km 668
 new unstable particles 1071
 meas. of hard component 1587
 positive excess at 17 000 ft 2144
 mass of penetrating comp. 2145,
 3811
 possible mass spectra 2344
 doubly charged particle 2871
 evidence for heavy nuclei above
 90 000 ft 3814
 varitrons, mass spectrum 3817
 neutral particles by charge ex-
 change 3947
 electrons
 absorption at 0 and 3 500 m 148
 secondary, produced by mesons
 673, 2155
 meson knock-on, spread 675
 ionization by fast 676
 electron component in low atmos-
 phere 1001
 secondary generation in paraffin
 1002
 high energy, range 1268
 secondary, equilb. with mesons
 1270-1
 separation of mesons from elec-
 trons 2873
 search for primary 3816
 mesons 537.591
 slow, disintegration 143
 mean life 144
 hypothetical short-lived 145
 showers 147
 barometric coeff. for prod. 150
 life from temp. and pressure vari-
 ations 362
 formation deduced from geo-
 magnetic effects 363
 absorption 367
 different mass, in photo plates
 417
 disintegration to positron 418
 slow + and —, decay 419
 diffusion in Pb 420
 height of production by primary
 protons 677
 absorption or disintegration 1072
 production in collisions 1152,
 1770
 high energy, in Pb showers 1267
 equilb. with sec. electrons 1270-1
 high altitude photo emulsion
 studies 1596
 2 types? 1597-8, 3948
 mean life in NaF 1661
 creation calc. 1662
 negative, mean life 1663
 decay in different absorbers 1913
 neutral, in bursts 2146
 decay far underground 2150
 formation height 2154
 generation, dependence on spin
 2493
 energy spectrum at 18 000 ft 2872
 separation of mesons from elec-
 trons 2873
 production in different atom no.
 materials 2877

Cosmic rays—*contd.*
 mesons—*contd.*
 production by proton collision
 2878
 production 3373
 decay 3374
 neutral, stability 3455
 differential energy spectrum 3810
 slow, at 900-4 700 m 3812
 decay, latitude effect 3824
 production of different types 3827
 neutrons from meson stopping
 3828
 π/μ mass ratio by grain counting
 3946
 neutrons
 energy distribution 3375
 origin in showers 3380, 3821
 latitude dependence 3826
 meson production of 3828
 protons
 primary protons 141-2, 3377-8
 production of mesons by 677
 negative, prod. and annihil. 1765
 effects
 nuclear explosion in photoemul-
 sion 407
 detection of Cerenkov radiation
 566
 penetrating particles from neutral
 component 674
 C^{14} generation 736
 nature of disintegration-pro-
 ducing particles 992
 neutron-produced reactions 1909
 production of nuclear disruptions
 2156
 prod. of He in earth's crust 2199
 multiple disintegration from very
 fast particles 2200
 production of nucleons 2494
 emission of Li^+ 2567
 18-branch star 2869
 "star" with 2 centres 2870, 2937
 primary and secondary disinte-
 gration 2879
 phenomena produced in emul-
 sion 3815
 showers and bursts 537.591.15
 particle density 146, 366, 670,
 1595
 extensive meson showers 147
 extensive penetrating 364, 1590
 extensive, composition 365
 interpretation on cascade theory
 669, 997
 radiation shower from fast elec-
 tron 990
 production of penetrating par-
 ticles 993
 low-energy, theory 994
 penetrating component 995, 1591,
 2149
 lateral spread 996
 correlation with sunspots 998
 production in Pb 1267
 meas. in upper atmos. 1588
 produced by penetrating par-
 ticles 1589
 penetrating, local and extensive
 1592
 penetrating bursts 1593
 extensive, variation with height
 1594
 formed by neutral mesons 2146
 treatment of observations 2147
 new type of penetrating particle
 2148
 energy density, penetrating con-
 tent 2495
 additional pair prod. in electron
 field 2868
 extensive, analysis of data 2874
 penetrating, place of origin, 2875
 particle of intermediate mass 3379
 extensive, neutrons in 3380, 3821
 variation with latitude 3815
 penetrating particles in 3819
 heavily-ionizing particles 3820

Cosmic rays—*contd.*
 variations 537.591.5
 electron spectrum 148
 barometric coeff. for meson
 prod. 150
 effect of Milky Way magnetism
 151
 5-yr observations, meson disinteg.
 362
 height-variation of latitude effect
 671
 temp.-variation under 1000 m of
 H_2O 672
 sea level latitude effect 1000
 counting rate up to 161 km 1269
 height-variation of extensive
 showers 1594
 27-day period 1599
 effects of solar flares, magnetic
 storms 2141
 effect of moon's magnetic field
 2142
 temp.-coeff. far underground 2150
 latitude effect at high altitudes
 2151
 high energy, altitude dependence
 2152
 latitude variation of air mass
 distribution 2153
 east-west asymmetry at Lahore
 2496
 semi-diurnal 2497
 mass temperature coefficients
 2866
 directional intensity 2876
 hard component, E.-W. sym-
 metry 3381
 showers, latitude 3815
 azimuthal effect at Bombay 3822
 temperature effect on intensity
 3823
 latitude effect and meson decay
 3824
 absolute rate at Meudon 3825
 neutron latitude dependence 3826
 Cosmogony 523.11 see also *Elements*,
origin
 morphology, rotation of celestial
 objects 1390
 theory of star genesis 1392, 1985
 evolutionary trends in interstellar
 medium 1739
 expanding universe, decreasing
 gravitation 3077
 constitution of planets 3079
 Cosmology 523.1
 Newtonian universe with uni-
 versal time 6
 new solution of grav. equations 25
 radiation to matter conversion
 807
 ages of stars 1391
 Milne's, origin of cosmic rays
 1738
 age of the universe 2307
 local density of Milne's universe
 2308
 change of physical constns. 2693
 expanding universe, decreasing
 gravitation 3077
 Milne's cosmology 3589
 Counter tubes
 meas. of sensitive volume 137
 CuI /alcohol photon counters 138,
 984
 French (1939-46) 221
 evap. cathode, effect of photo-
 elec. threshold 356
 for scattered neutron distrib.
 meas. 358
 "long counter" for 10 keV-3 MeV
 neutrons 423
 detection of Cerenkov radiation
 566
 photon, sensitivity curve 984
 dead time with X-rays 1260
 effects of gas 1310
 in vivo counter 1313
 with no delayed pulses 1583

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Counter tubes—*contd.*

- increasing u.v. sensitivity 1584
- high-rate resolving power 1869
- large-cathode electron multiplier 1897
- efficiency for γ -rays 2190
- appl. to spectrographic analysis 2242, 3514
- review article 2489
- u.v., after-effect 2863
- parallel-plate, characteristics 3362
- self-quenching halogen-filled 3795
- effect of filling on plateau 3796
- β -ray, review 3802
- electron multiplier tube 3940
- construction**
 - thin window type 357
 - for meas. of tritium 394
 - precision, α -proportional 985
 - non-cylindrical counters 1257
 - large metal counters 1585
 - metal, rebuilding 3364
 - multiple-electrode 3801
 - inside counter for soft β 's 3803
- discharge mechanism**
 - discharge spread mechanism 355, 3798
 - adjustable, experiments 983
 - causes of time delays 1258
 - various experiments; parallel plate 1259
 - connection with corona discharge 2130
 - new discharge with α -rays 2139
- Counters** see also *Ionization chambers*
 - review article 2489
 - liquid A counter 3767
 - spark counter for α -rays 3793
- crystal**
 - diamond, for γ -rays 185
 - AgCl, mechanism 652
 - diamonds review 1037
 - Tl halide 1054
 - AgCl, space charge 1055
 - AgCl, increased electron mobility 1241
 - diamonds, u.v. transmission 1505, 2191
 - diamonds, number of ions 1630
 - theory 1852
 - ZnS, α -rays 2186
 - diamond, variation among specimens 3338
 - AgCl, theory, expt 3437
 - diamonds, laminations 3907
- scintillation**
 - α -particle sensitive 399, 3879
 - α -rays, ZnS 729, 1309
 - CaWO₄, naphthalene, etc. 3424
 - meas. of phosphor efficiency, α -, β -, and γ -rays 3714
 - naphthalene 3715
 - self-delayed coincidences 3875
 - anthracene 3876
 - alkali halide 3877
- operation** see also *Counting circuits*; *Statistical analysis, counters*
 - spurious pulse and dead time analysis 986, 3874
 - dead-time reduction 987, 3797
 - review article 2489
 - efficiency meas. 2546
 - geometry of coincidence counting by 9 counters 3880
 - for thick mineral sources 3881
- Counting circuits** 331.791
 - pulse amplitude analyser 174
 - general purpose pulse counter 713
 - scale-of-10 recorder 714, 3882
 - counting rate calibrator 715
 - dead-time reduction 987, 3797
 - coincidence recording circuit 1038
 - resolution improvement 1310
 - review article 2489
 - efficiency 2541
 - quenching circuit 3363
 - particles from pulsed sources, loss rates 3873
 - elim. of spurious counts 3874

Cracking 539.219.2 see *Fracture*

- Creep** 539.434
 - structure of grain boundaries in metals 1674
 - analytical study 1684
 - rel. to relaxation 2217
 - plastics, meas. 2221
 - creep machine and spectrometer 2610
 - review 2966
 - transient, in metals 3476
 - dielectrics 3477
 - in GR-S and Hevea 3984
- Critical constants, thermal** 536.44
 - new eqn. of state devel. 116
 - demonstration model, using magnets 2443
- Crystal chemistry**
 - oxidation of faces of Cu, Fe crystal 201
 - solutions in Ag halides 777
 - ABX₃ complex halides 1366
 - silicates, ionic exchange 3000
- Crystal counters** see *Counters, crystal*
- Crystal properties**
 - C₆F₁₂ properties 773
 - emission of α -rays from different faces 3901
 - resonance scattering of slow neutrons 3958
 - anomalous atom beam refl. 4024
- electrical** 548.0 : 537 see also *Counters, crystal*; *Piezo-electricity*
 - Sb, effect of mag. field 647
 - increasing electron mobility in AgCl crystals 1241
 - BaTiO₃ properties 1545
 - Se, conductivity 1547
 - electron emission 1575
 - Cs, Ba adsorbed on W, electron emission 1576
 - secondary electron emission 1580
 - damage by electron beams 1699
 - mobility of electrons 1852
 - powdered crystals, meas. 2116
 - Li halide, breakdown directions 2483
 - BaTiO₃ domain structure 2832
 - perovskite type polycrystals 2833
 - gypsum, diel. const. 3333
 - domains in Rochelle salt 3513
 - Cd sulphide 3703
 - monoclinic crystals, piezoelectric 3763
- magnetic** 548.0 : 538 see also *Paramagnetic resonance absorption*
 - Sb, effect on elec. resistance 647
 - Fe, magnetization curves 1281
 - anisotropic exchange interaction, CuK sulphate 2504
 - orientation change of axes 2999
 - Fe group, low temp. 3830
- mechanical** 548.0 : 539 see also *Piezoelectricity*
 - Th class crystals, photo-elastic effect 109
 - alkali halides, shear const. 196
 - halides, cohesive force, elastic const. calc. 202, 3522
 - 3rd-order elastic coefficients of crystal 1088
 - Fe, under tension 1089
 - unidirectional glide 1700
 - internal stresses in AgCl crystals 2214
 - amethyst, smoky quartz, ultra-sound studies 2243
 - RbI, calc. 2253
 - NH₄ alum 2602
 - ice elastic const. calc. 2603
 - "metastable" lattice parameter of stressed Al 2608
 - NaCl, KBr, KCl 2980
 - ultrasonic reflections in Rochelle salt 3513
 - glide bands in AgCl 3978
 - tenacity of crystal lattices 4025

Crystal properties—*contd.*

- optical** 548.0 : 535 see also *Luminescence*; *Phosphors*
 - K, Na nitrates, birefringence 108e
 - Th class crystals, photo-elastic effect 109
 - decoloration of fluorite crystals 451
 - colour centres in alkali halide crystals 574
 - some organic crystals 1358
 - photoluminescence in tungstate-molybdate system 1507
 - model for optic axes 1528
 - BaTiO₃ properties 1545
 - cause of colours 1698
 - dispersion formula, alkali halides 2064
 - Raman effect, Seignette salt 2092
 - representation by Hartmann equation 2809
 - Cd sulphide 3703
 - alkali halides, luminescence 3707
 - cubic, photo-elasticity 3720
 - large stress-optical coeffs 3721
- thermal** 548.0 : 536
 - AuCu₃ thermal expansion 454
 - CuK sulphate, v. low temps 2504
- Crystal structure** 548.0 see also *Polymorphism*
 - technetium (43) 1112
 - BaTiO₃ phase change under i.r. radiation 1113
- Crystal structure, molecular** 548.7 see also *Crystals, electron states*; *Crystals, lattice dynamics*
 - corner, face and edge energies 775
 - polarized infra-red spectra 1202
 - neutron diffraction photographs 2209
 - theory of alkali metals 2254
 - solid SO₂ 2818
 - math. models of polar molecules 2827
 - crystal radii of the heavy elements 2987
 - orientation of paramag. groups in unit cell 2999
 - silicates, ionic exchange 3000
 - perovskite structure family 3008
 - Group VIb elements, progressive change 3400
 - spacing and orientation by nuclear resonance absorption 3415
 - surface changes in ionic crystals 3520-1
 - acetanilide, by polarized i.r. 3534
 - resonance scattering of slow neutrons 3958
 - atomic displacements in the austenite-martensite transformation 4019
 - crystalline hydroxides 4020
 - configurational partition functions of molecules 4021
 - interpretation of interstitial compounds 4026
- electron diffraction** see also *Electron diffraction*
 - thin Sb layers 195
 - photosensitive PbS, PbSe 1121
 - mica, convergent beam patterns 3360
 - changes on polishing surfaces 3459
 - PbS deposits on rocksalt 3535
 - Si and pyrite rectifiers 4049
- electron microscopy** 548.74
 - thin Sb layers 195
 - tobacco virus crystals 3022
- X-ray diffraction** 548.73 see also *X-ray crystallography*
 - conference report 1361
 - inorganic lawsonite 203
 - AlCl₃ 204
 - AuCu₃ thermal exp. 454

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- stal structure, molecular—*contd.*
 -ray diffraction—*contd.*
 inorganic—*contd.*
 diamond, anomalous reflections 455
 AuCu₃ superlattice reflections 457-8
 NH₃OHCl, NH₃OHBr 778, 1708
 mica, precise determination of lattice parameters 780
 technetium (43) 1112
 AgBr lattice dilation on exposure 1138
 lattice spacings of Al solid solutions 1360
 CuCl₂ anhydrous 1365
 CsCuCl₃ 1366
 super conducting Ta and Ni(Cb) hydrides and nitrides 1559
 Pt(NH₃)₂Br₂, Pt(NH₃)₄Br₄ 1707
 bismutite, beyerite 1709
 diffuse scattering by NaClO₃ 1710
 kalsilite 1711
 eucryptite, LiAlSiO₄ 1714
 Se(OH)₂ 1942
 Ba uranate 1943
 U carbides, nitrides, and oxides 2259
 UCl₃ types 2260
 BiOF 2261
 NH₄NO₃ III 2262
 "metastable" lattice parameter of stressed Al 2608
 perovskite type polycrystals, variation with temp. 2833
 theory of structure of clay minerals 2952-3
 Zn-Fe spinel and Fe₂O₃ solid solutions 3001
 calcite, quartz, gypsum, fluorspar, mica structure amplitudes 3004
 BaTiO₃, etc., 3007
 perovskite-structure family 3008
 synthetic CaSiO₃ phosphors 3268
 NiO-Cr₂O₃-ZrO₂ 3517
 NH₄ and K molybdatellurates 3523
 oxidized UO₂ 3525
 U₃O₈ 3526
 U₂F₇ 3533
 FeSi and related crystals 4027
 nitronium perchlorate 4030
 alkaline earth and Se phosphors 4031
 element 43 4041
 NiO at low and high temps 4042
 In(OH)₃ 4043
 NaCrSe₂ and related compounds 4044
 hex. BaTiO₃ 4045
 BiAsO₄ 4046
 organic
 protein structure, synthesis 459
 soap, intermol. forces 776
 human carboxyhaemoglobin 1119
 Zn and Mn benzene sulphonates 1120
 benzil, extra reflections 1359
 3:3'-dichlorobenzidine 1712
 4:4'-dinitro-diphenyl/diphenyl complex 1713
 pyrimidines 1715
 octamethylspiro [5-5] pentasiloxane 1716
 O valency angle, di-Ph ether 1944
 cyclo-octatetraene 1945
 collagen fibres, v. small angles 3005
 sheep haemoglobins 3018
 para-chlor-iodoxy benzene 3019
 periodic errors in dinitrodiphenyl 3020
 Zn, Mg benzene sulphonates 3021
 acetanilide 3534
 benzaldehyde, etc. 4028
 tomato bushy-stunt virus 4047
 phenanthrene space group 4048
- Crystallization 532.78, 548.5 see also
Crystals, growth
 recovery by grain growth 431
 "stimulated" nucleus formation 432
 aggregates of Co powders 453
 amorphous and crystalline Al₂O₃ layer 1675
 Se, effect of light 2641
 NiO-Cr₂O₃-ZrO₂ 3517
 Crystallography 548 see also *X-ray crystallography*
 mathematical 548.1
 pole figure of cubic lattice 452
 configurational partition functions of molecules 4021
- Crystals 548
 scattering of neutrons in polycrystals 752
 corner, face and edge energies 775
 neutron diffraction by powdered crystals 2586
 NaH, NaD, neutron diffraction 2587
 electron states
 NaCl energy level scheme 1284
 electrophotoluminescence 1517, 2795, 3275
 temperature-dependence of electron energy levels 2416
 optical transitions in polaron and colour centre 3845
 as multi-electron problem 4015
 etching 548.574
 thermal etching of silver 2600
 faces 548.572
 changes due to polishing 3459
 surface, ionic crystals 3520-1
 growth 548.5 see also *Crystallization*
 production of artificial crystals 774
 NaCl rejection of impurities 1114
 NaCl unsymm. twins 1941
 Ba titanate crystals 2245
 history from fracture surfaces 2246
 AgI on AgBr 2247
 coating films on Ti halides 2248
 KCl films on mica 2249-50
 glacier crystals 2263
 pure Fe, on mild steel in vacuum 2623
 instantaneous rates of grain growth in metals 2983
 artificial quartz crystal production 2984
 probability of nucleation 3518
 isothermal growth of nuclei from solid solution 3519
 PbS deposits on rocksalt 3535
 effect of grain size 4018
- Imperfections
 vacant sites in Ag halides 777
 order-disorder transformations 1702
 diffusion of X-rays through a partially-ordered lattice 3785
 diffusion of coupled vacancies in alkali halides 4016
 nuclei of artif. displacement 4017
 lattice dynamics 548.7 see also *Paramagnetic resonance absorption*
Solids, theory
 finite linear lattice vibrations 167
 halides, parameters and cohesive force calc. 202, 3522
 characteristic lattice luminescence 586
 infra-red vibration spectra 920
 NH₄Cl Raman-active vibrations 932
 specific heat of a linear ionic lattice 1285
 Raman effect, cubic crystals 1516
 proper frequencies of ionic crystals 1703
 normal vibrations of a crystal lattice 2251
- Crystals—*contd.*
 lattice dynamics—*contd.*
 face-centred cubic lattice 2252
 RbI 2253
 anisotropic exchange interaction 2504
 Raman spectrum of rocksalt 2790
 NH₄Cl Raman spectrum 2791
 calcite Raman spectrum 2792
 quartz Raman spectrum 2793
 diamond, scattering, Raman spectrum 2794
 review of symposium 2986
 statistical theory of superlattices 2988
 vibration spectra of crystals 2989
 ditto, diamond 2990, 2995
 ditto, rocksalt 2991, 2996
 ditto, MgO 2992
 ditto (Li, Na) F 2993
 ditto, sylvine 2994
 ditto, CsCl 2997
 ditto, metals 2998
 X-ray scatt. and eigenvibrations 3524
 SO₄ ion in Epsom salt 3710
 NH₄Cl, symmetry of NH₄ ion 3711
 calcite vibrations 3712
 infra-red vibrations in NaCl 4022
 theory of diamond vibrations 4023
- orientation
 AgI films on AgBr 2247
 coating films on Ti halides 2248
 KCl films on mica 2249-50
 neutron diffraction in Al 2981
 dichroic films on mica 2985
 PbS deposits on rocksalt 3535
- twinning 548.24
 NaCl unsymm. twins 1941
 quartz, twinning control, elimination 2244
 tin, ultrasonic observation 3516
- Current, electrical see also *Conduction, electrical*
 fluctuations, review, theory 1239-40, 2467
 simple precision coulometer 3765
- Cyclotrons see *Particle accelerators*
- Damping
 sound-insulating materials 275e
 damping properties of felt 896
 internal friction in metals 1086
 metal rods, air and internal 1092
 solid bodies, theory 1471
- Decay periods, schemes see *Radioactivity*
- Decomposition 542.92 see *Photochemistry*
- Deformation see *Bending; Elastic deformation; Plastic deformation*
- Densitometry 771.534.531.5/6
 microphotometry of circular patterns 283
 of mass spectra photographs 1624
- Density
 gases 533.12
 benzene-methanol sat. vapour 3480
 liquids 532.14
 nomograph 3131
 water, fluctuations? 3223
 benzene-methanol mixtures 3480
- Density measurement 531.75
 sp. grav. of liquids 2733
- Detonation see *Explosions*
- Deuterons see also *Nuclear reactions, deuterons*
 photo-disintegration of 410, 3935
 ditto, high energy 411
 magnetic moment 698
 disintegration in flight 739
 190 MeV, prod. of neutrons by 742
 ditto, protons 2573
 ditto, "stripping" of protons 743
 capture of π 1069

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Deuterons—*contd.*

- virtual singlet state 1077
- binding energy 1615
- singlet stage energy 2013, 3105-6, 3600-1
- source for accelerating tube 2132
- ground-state eigenfunctions 2170
- 2-nucleon problem review 2519
- absorption of slow meson 2569
- tensor force potential 2900
- tracks on photoplates 3902
- disintegration, cross-section calc. 3939
- scattering
 - of protons 353, 1256, 1616, 2527
 - scattering of protons and neutrons by 2527

Development, photographic *see* Photographic process

Diamagnetism 538.113 *see also* Magnetic properties

Dichroism 535.347 *see* Pleochroism

Dielectric properties of substances

solids

- spectral curves, anomalies 619
- complex const., variation with freq. 3336
- temp. coeff./tan δ relation 120
- teatite bodies 121
- Zn silicate, relation to fluorescence 587
- ice, u.h.f. 626
- high polymers 633
- chlorinated polythenes, h.f. 634
- ceramics and plastics, cm waves 636
- amorphous, temp.- and freq.-dependence 639
- energy levels in insulators 962
- KHF₂, temp. variation 1020
- ice 1842
- powdered crystals 2116
- cis*- and *trans*-decahydronaphthalene 2117
- diamond 2464
- mica, effect of pre-heating 3024
- gypsum 3333
- polyvinyl chloride 3755
- solid insulating materials, 750 Mc/s 3757-8
- ferro-electrics
 - Rochelle salt theory 324
 - porous Ba titanate 326
 - Rochelle salt 618
 - titanates, effect of electric field 640, 3762
 - residual effects in titanates 965
 - BaTiO₃ properties 1545
 - BaTiO₃, jumps in hysteresis loops 2463
 - BaTiO₃, single crystals 2832
 - perovskite type polycrystals 2833
 - BaTiO₃, etc., crystal structure 3007
- ultrasonic reflections in Rochelle salt 3515

liquids and solutions

- liquid D 119
- mixtures of dipolar liquids 617
- water, electrolytes of h.f. 620
- organic liquids, u.h.f. 623
- H₂O, u.h.f. 624
- esters in polyisobutane and polythene 625
- long-chain molecules, u.h.f. 627
- polar and non-polar liquids, u.h.f. 628
- liquids, cm waves 629
- polar liquids in benzene, cm waves 630
- polar substances in non-polar solvents, u.h.f. 631
- H₂O, D₂O at u.h.f. 963
- non-aqueous dispersions 1103
- aqueous ionic solutions 1238
- keratin-H₂O, keratin-MeOH systems 1841

Dielectric properties of substances—*contd.*

liquids and solutions—*contd.*

- H₂O, anomalous h.f. dispersion 1843-5
- cis*- and *trans*-decahydronaphthalene 2117
- molecules with small relaxation times 2895
- fatty acids, relax. time, dipole moment 2899
- short-waves in glycerine 3754
- u.h.f. abs. in salt solutions 3756
- electrolytic solutions 3760
- gases
 - vapours adsorbed on silica gel. 632
 - CO₂ press.- and temp.-variation 637
 - H₂O, v.h.f. 1846
 - ethylene, high press., 2 Mc/s 1848
 - air, O₂ 1849
 - HF vapour 2892
- Dielectrics 537.226 *see also* Break-down, electric
 - rheology 3477
 - synthetic vacuum properties 3650
- measurement
 - analysis of measurements 622
 - cm-wave resonance method 635
 - polar liquid, by cavity resonator 964
 - wide-range, simpl. inst. 1847
 - ethylene, high pressures 1848
 - electrostatic method 1849
 - powdered crystals 2116
 - appl. to chemistry 2829
 - liquids, waveguide method 3331, 3335
 - gases by beat-frequency 3334
 - gases, resonant cavity method 3759
- theory
 - Rochelle salt 324
 - resonance theory 325
 - distribution of relaxation times 621
 - revised Debye expression 638, 3761
 - theory of polar dielectrics 1543
 - relaxation of molecules with rotating groups 1544
 - macromolecule vibrations 1611
 - dipolar interaction 2822
 - hindered mol. rotation 2823
 - theory of crystalline field 2824
 - internal electrical field 2825
 - comparison of theories 2826
 - math. models of polar molecules 2827
 - entropy and energy changes 2828
 - appl. to chemistry 2829
 - molecular freedom in solid dielectrics 2830
 - diel. anisotropy of cryst. liquids 2831
 - polarizability of atoms 2904
 - theory of static permittivity 3332
 - interaction with electrons 3339
- Differential equations 517.9
 - solution by punched-card machines 801
 - linear logarithmic solutions 1382
 - scattering problems 2526
 - perturbation problems assoc. with boundary conditions 2650-1
 - mechanical integration 2653, 3070
- partial 517.94/945
 - form of Laplace's equation 2294
 - elec. circuit models 3565
- 1-dimensional Stefan problem 3732-3
 - relaxation methods
 - interlacing nets appl. 2298
 - natural freq. eqn. solution 3614
- Diffraction *see also* Neutrons, diffraction
 - acoustic waves 534.26
 - ultrasonic, near edges of apertures, optical study 271

Diffraction—*contd.*

- acoustic waves—*contd.*
 - ultrasonic, photographs 1473
 - zone plate, experiment 2397
 - ditto, theory 2398
 - by rigid circular cones 3188
 - by infinite set of plates 3189
 - circular discs and apertures 315
 - diffraction by long strip 3661
- electromagnetic waves
 - double current sheet, theory 61
 - ferromagnetic Hertzian grating 1602
 - diffraction by 2 dipoles 1522
 - by meteor trails 1987e
- electron *see* Electron diffraction
- light 535.42
 - ultrasonic modulation of beam 66, 2754
 - optical aberration theory 85, 30
 - 1217, 2765, 3218
 - theory, Talbot's bands 105
 - experimental invest. of light distrib. 106
 - divided field, anomalies 306
 - e.m. waves, theory 682
 - new treatment 1520
 - by 2 dipoles 1522
 - Foucault test interpretation 17
 - effect on line reversal meas. 24
 - new microscopic principle 2807
 - by ultrasonic waves 3280
 - phase-contrast microscope 328
 - in light and electron microscope 3282
 - bubble model of crystal 4032
- Diffraction gratings 535.421
 - concave metallic replica grating 937
 - echelette, in high orders 1521
 - moving gratings 1795
 - geom. construction of path 20
- Diffusion *see also* Neutrons
- Diffusion, light 535.36 *see also* Reflectivity; Scattering, light
 - by opal glasses 2783
 - albedo of ground and atmosphere 4068
- Diffusion, gases 533.15 *see also* Flow gases; Permeability
 - Knudsen's laws 52
 - self-, deduction of molecular forces 61
 - through glass, chemical factors 795
 - self-diffusion coeff. of A 853
 - low temp. transport properties 1789
 - passage of H through Fe 2035
 - in long capillary tubes 2376
 - powders, area meas. 3645
- thermal 533.15
 - large mass-diff. molecules 53
 - H/D thermomolecular p.d., 1 temps. 54
 - ditto, high temp. 55
 - thermodynamical efficiency 56
 - He isotopes, constants 57
 - H, Ne, meas. 254
 - temp.-variation, H₂, D₂, binary mixtures 255
 - thermodynamics 610
 - test of formulae 1167
 - N₂/A, O₂/A change of sign 1462-3
 - high press., with electric field 1462-3
 - Ne, A, N₂ meas. 1464
 - thermodiffusion-effect. 1786, 3
 - separation of O isotopes 1894
 - gas separation by sound wave 2034
 - elementary theory 3644
- Diffusion, liquids 532.72
 - Na⁺ self-diffusion meas. us. radio-Na 440
 - generalization of theory 848
 - finite amount of diffusate 3151
 - solutions, optical meas. 850

ALPHABETICAL SUBJECT INDEX

- islon liquids—contd.**
with non-linear adsorption 1457
into a composite circular cylinder 2745
- across oil-water interfaces 3639
flexible macromolecules 3640
polymers in solution 3641
easurement 532.72.08
interference method 303, 1459
cell for aqueous solution meas. 3152
by light diffraction 3642
- ermal**
limits of the Soret coefficient 547-8
Soret effect, sugar solutions 1458
thermodiffusion-effect. 1786, 3155
van't Hoff's theory of the Soret effect 2744
- aqueous solutions 3643
elementary theory 3644
- ision, solids** see also *Permeability*
self-diffusion in Fe 1328
"uphill" diffusion in alloy 1329
Zn diffusion in α -brass 2210
- ensions** 53,081.5 see also *Units*
equality sign in equations 1417
of temperature 3316
models incorporating elasticity 3967
- charge tubes** 537.54 see *Counter tubes; Ion sources*
- charges, electric** 537.52 see also *Arcs; Breakdown; Corona; Sparks*
capillary, effect on spectrum 91
in supersonic blast 127
Hg discharge Doppler effect 128
H₂ in H discharge 129
dynamic probe characteristics 336
fluctuations, light output 337
h.f. oscillations in mag. field 648
effect of cathode surface on cathode fall 649
plasma-electron oscillations 975, 3780
electron field emission discharge 977
low-pressure proton source 980
divergent field ionization currents 1246
Joshi-effect 1247
N afterglow spectrum 1492
r.f. conductivity 1549
cathode drop theory 1567
positive column characteristic 1568
photographed in cloud chamber 1581
photographic images 1725
gas clean-up investigation 1788, 1861
transients in Townsend discharges 1857
Joshi-effect, adsorbed Cl 1862
glow/arc transition 2129
effect of mag. field on pos. column 2131
spontaneous waves 2846
secondary electron production 2853
glow, probe meas. 2855
N₂O Joshi-effect 3348
between very close electrodes 3352
electron ejection by ions 3353
condenser, in Kr, X, radiation intensity 3665
low pressure, initiation 3776
- high-frequency**
low-pressure, starting potentials 976
electron distrib. function 1248
ditto, harmonic components 1249
breakdown studies 1250-1, 1565, 1859, 2479-81, 3775
- high-pressure** 537.527
characteristics, spectra 650
- Discharges, electric—contd.**
high-pressure—contd.
Hg vapour, theory 978
effect of cooling conditions 1571
electron mobility in plasma 1573
gas discharge lamps 2138
- Disperse systems** 541.182 see *Aerosols; Colloids; Emulsions; Foams; Sols*
- Dispersion, optical** see also *Refractive index*
H₂O, precision meas. 1483
H₂O, anomalous at high r.f. 1843-5
alkali halides, formula 2064
- Dissociation** see also *Molecules, dissociation energies*
HCOOH by slow electrons 360
ClF, BrF, heat of 572-3
SF₆, CF₄, SiF₄ by electron impact 1264
N₂ predissociation in upper atmos. 1495
paraffin, by electron bomb. 3368
diborane, by electron impact 3402
dissociation heat of C₂N₂ 3854
ditto, N₂, NH 3855
ditto, NO 3856
- electrolytic** 541.132 see also *Ions, electrolytic; pH*
decomposition voltages 441
O ionization overvoltage 442
ionization consts of inorganic O acids 2970
H₂ dissolved in water 3990
- Distillation** 542.48
liquid level controllers 1356, 2977
reflex, any number of components 1691
ion separation 2910
O¹⁸ or H² concentration 2911
- Doppler effect**
light
Hg resonance spectrum 128
H₂ in H discharge 129
Huyghen's pple for moving bodies 1795
- Double refraction** 535.5 see also *Electromagnetic waves, propagation; Optical rotation; Photoelasticity; Polarized light*
K, Na nitrates, temp.-variation 108e
magnetic birefringence, temp.-variation 376
BaTiO₃ phase change 1113
model of biaxial crystal 1528
BaTiO₃ properties 1545
e.m. waves in ionosphere 1607
large-field compensator for meas. 2097, 2805
- electric** 537.228.3 see also *Kerr effect*
studies with short pulses 327
glass, time effect 967
400 Mc/s resonant cavity light shutter 1850
- flow**
turbulence in long circ. tube 248
macromolecules in flow 1460
- Drops**
super-cooled, freezing by shock waves 115
supercooled, time of freezing 1536
spraying from aeroplanes 2372
surface-tension meas. 2373
calc. of surface tension 2374
magnetic meas. on 2880
effect of humidity on size 3637
- Dynamics** 531.3 see also *Acceleration; Elastodynamics; Kinematics; Projectiles; Rotating Bodies; Vibrations*
elastically supported beam, conc. load 2354
flexible bodies 531.391
tension in lifting cable 2357
- Dynamometers** 531.781
compression force gauge 243
electromag., for cutting force 1158
- Ear** see also *Hearing*
artificial, tests 270
non-acoustic functions 2278
sound conduc. system 2282
elasticity of the cochlear partition 2402
- Earth** 525 see also *Geodesy; Geophysics*
age 550.93
age of uranium 1124
genesis of Pb ores, Th/U ratios 3545
Ca⁴⁰ accumulation in minerals 3895
composition 550.4
C¹⁴ content of surface carbon 736
prod. of He by cosmic rays 2199
constitution of planets 3079
heat 550.36
early radioactivity of K 205
significance of new K⁴⁰ $\frac{1}{2}$ -life value 1122
v. Zerpel's theorem and earth convection 4052
surface temperature gradient and radioact. heat prod. 4053
- rotation** 525.3
bird navigation theory 1132, 2634, 3556
secular retard. of core 2314
dipole moment of magnetic field of rotation 3584
- Earthquakes** see *Seismology*
- Echo** 534.844 see also *Architectural acoustics*
reaction of small enclosures on human voice 274, 3201
- Eclipses** 523.78
moon, penumbra 1742
- Elastic constants** 539.32 see also *Stress/strain relations*
alkali halides, calc. 196
ionic crystals, calc. 202, 3522
dynamic, sound absorbers 275e
steels, at high temp. 764
damping properties of felt 896
press./vol. and press./compressibility ratios 1016
third-order, of crystals 1088
glass fibres 1090
rolled AgCl 1336
piezo-electric consts. of quartz 1546
Co, effect of magnetization 2165
 β -quartz 2215
NH₄ alum 2602
ice, theory 2603
NaCl, KBr, KCl 2980
high-pressure compressibility of 177 substances 3478-9
strained elastomer, compressibility 3969
elastomer, thermal coeff. of modulus 3970
Young's modulus of Bi-rich alloys 3971
anisotropy of cold-rolled invar foil 3973
- measurement** 539.32.08
by ultrasonic waves 68
electro-acoustical elasticimeter 221
by vibrating wires 427
suspensions, by sound vel. 1091
electro-acoustic method 1092
electromagnetic determination 1093
Poisson's ratio, X-ray method 3473
dynamic properties of fibres, vibration method 3972
threads and films 3974
commercial yarn testing 3982

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- Elastic deformation** 539.37/38 see also *Bending; Stress/strain relations; Torsion*
stress/strain compatibility 197
large deformations, theory 1094, 3977
ditto, torsion of cylinder 1095
stress meas. by X-rays 1335
cordite at low stresses 1926-7
effect on thermo-electric power 2124
dynamic straining of amorphous or quasi-amorphous substances 2604
strain energy in anisotropic materials 3472
homogeneous deform. influence on internal friction 3965
dynamic similarity pples 3967
strained elastometer thermodynamics 3968
compressive properties of perforated steel cover plates 3975
measurement of strain 3976
homogeneous, stress-strain rel. 3979
nuclei of artif. displacement 4017
- Elastic fatigue** 539.431
glass, under static and cyclic loading 1342
theory of fatigue rupture 1683
- Elastic limit** 539.4.01
upper yield point 198
thermal hardening of Cd crystals 433
metals at -183°C 1097
new criterion of yielding 1682
dynamic yield stress, ballistic determination 2961-2
- Elastic losses**
glass, chemical factors 795
internal friction in metals 1086
theory of thermal damping 1471
internal friction in engineering materials 1923
internal friction in Ta 2964
alloy, internal friction of 3965
fibres, vibration meas. 3972
- Elastic relaxation** 539.389.3. see also *Creep*
movement of dislocations 431
increased rate of recrystallization 432
glass, chemical factors 795
solid sol. of C,N in Fe 1681
rel. to creep 2217
glass, infl. on annealing 2218-19, 2960
compressed Al, metastable state 2608
polymer solutions 2959
stress relax. by interstitial atomic diffus. 2965
glass, thermal after-effects 3981
- Elastic waves** 534.2 see also *Acoustic waves; Seismic waves*
in liquids, light scattering by 938
high pressure waves in bar 1444
- Elasticity** 539.3 see also *Mechanical strength; Stresses*
non-linear viscous, theory 1085
theory of anelasticity 1334
tensor analysis appl. 3067
liquids 532.123 see also *Compressibility, liquids*
anelastic fluid, theory 2029
polymer solutions, relaxation 2959
- Elastodynamics** 539.312
dynamic meas. methods 68, 427, 1092-3, 3473, 3972, 3974
sound-absorbing materials 275, 896
theory of dynamic indentation 1101
dynamic straining of amorphous substances 2604
dynamic yield stress, det. by projectiles 2961-2
- Electric breakdown** see *Breakdown, electric*
- Electric charge** see also *Space charge*
electrification in supersonic blast 127
charge produced by hoar frost 616
- Electric fields** 537.212 see also *Field theory, electromagnetic*
surrounding magnetized stars 11
application of Kelvin's theorem, sphere in field 323
point charge inside cylinder 1237
near circular aperture 2821
analogy with stress lines 3286
2-dim. field problem 3329
plotting with electrolytic trough 3330
- Electric strength** 537.52 see *Breakdown, electric*
- Electrical units** see *Units, electrical*
- Electricity** 537
experimental basis 961
instrument exhibition 2461
- Electrobiology** 537.1 see also *Biological technique*
nerve, muscle stimulator 792
effect of applied current on electric eel 3045
absorption of h.f. waves in tissue 4080
- Electrochemistry** 541.13 see also *Chemical analysis; Electrolysis*
of indium 2617
simple precision coulometer 3765
H cells and external medium 3996
electrodes 541.135.5
a.c. dynamic capacitance 1932
glass, temperature-potential relationships 2971
theory of drop electrode 3347
- Electro-deposition**
of ThB and Cr 1931
Cr, X-ray study 2213
- Electrodes** see *Electrolysis; Electrochemistry*
- Electrodynamics** 538.3 see also *Field theory*
2-electron paradox 159
a generalised electrodynamics 2010
foundations 3392
- Electrokinetic effects** see also *Electrophoresis; Zeta potential*
liquid conductors through orifices 334
theory of 1562, 2843
charge on suspensions 2126
elec. resist. to flow of ionic liquids in narrow channels 2364-5
potential of falling drops 3347
- Electrolysis** 541.135 see also *Conductivity, electrolytic; Dissociation, electrolytic; Electrochemistry; Ion velocity, electrolytic*
 H^1/H^3 separation factor 443
countercurrent, isotope separation 706
Na and KCl in methanol-water mixture 3484-5
new experiment 3994
electrolytic effects in glass 3995
electrodes 541.135.5
Pt, for measuring electrolytic resistance 2468
- Electromagnetic oscillations** 538.56
magnetic conductivity of frame coils 373
in, gas discharge with mag. field 648
of plasma electrons 975, 3780
electromagn. induc. by neg. ions 1009-10
r.f. conductivity of gas discharge 1549
boundary-value problem, cyl. co-ors 1604
in arcs, stability 1860
- Electromagnetic oscillations—contd.**
spontaneous, in discharge tubes and solar atmosphere 2846
electron plasma, theory 3780
- Electromagnetic waves** 538.56 see also *Field theory, electromagnetic; Light and Diffraction, Reflection, etc.*
expl. of radiation pressure 374
escape from sun 1748
derivation of wave equation 2508
propagation 538.566 see also *Absorption, radio waves; Scattering, e.m. waves*
stratified non-magnetic medium 72
in several media in succession 683
Lecher wire theory 1012
propagation of surface waves 1882, 2888
velocity by cavity resonance 2887
radio wave propag. around earth 3838
atmosphere 538.566.3
radio wave vel. over land 161
cm-wave velocity over sea 162
vertical distrib. of refr. index 475
atmospherics, surface wave mode 1283
attenuation of cm-waves by meteorological effects 1880
refractive index, lower atmos. 1955
ditto, deduction from radio obs. 1956
meteorological investigations 1962
radio climatology 1963
tropospheric effects on radio waves 1964
effect of met. conditions on cm-waves 1965
lower-atmosphere refraction 1966
cm-waves, standard atmos. 1967
errors in refractive index meas. 1968
ionosphere
propagation prediction 207, 1951
upper, theory 375
electron distrib. det. 465
magnetic properties of atomic O 1007
det. of gyrofrequency 1013
gyro-interaction, pulse method 1014
double refraction in magnetized ionosphere 1607
multiple magneto-ionic splitting in F_2 , 1718, 2268, 2270
virtual height for 100 kc/s waves 1719
absorption of radio waves 1950
yearly cycles of critical freq. 1952
triple splitting of ionospheric rays 2268
wind effect on radio-wave freq. 2269
sky-wave delay meas. 2271
radio echoes from meteor trails 2309
interaction 2511, 3397
1947 review 3031
scattering by multiple reflection 3032
absorption, parabolic approx. 3393
phase diff. betw. refl. waves 3394
absorption, anomalous effects 3395
diffraction, fading 3396
in magnetically active region 3839
review of props. 4065
- radiators**
centre-fed $\lambda/2$ slot 2509-10
- Electromagnetism** 538.3 see also *Field theory, electromagnetic*
Maxwell's equations in matrix form 157
new general representation 158

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- chromagnetism—contd.**
simplified dimensional analysis 372
experimental basis 961
Young's modulus det. 1093
"similarity geometry" 1150
derivation of wave equation 2508
electromagnetism and relativity 2695
"field matter" theory 2885
a limit theorem 3391
as analogue to quantum theory 3604
- electron beams** see also *Electron optics*
dissociation of HCOOH 360
effects on crystals 661, 1699
dissociation of SF_6 , CF_4 , SiF_4 1264
refraction in crystals 1578
concentrated, in arc ion source 2132
positive ion effects on electron stream 2133
automatic electron-trajectory tracer 2466
radiation from, in synchrotron 2859
waves and electrons travelling together 3786
electron dynamics in linear accelerator 3787
irradiation of biological materials 4078
biological, photochemical effects 4079
- absorption**
slow and med., energy/range rel. 731
fast, from betatron 979
- ionization**
1 MeV, specific primary 667
fast, cosmic ray 676
primary, in alcohol and A 1051
ionization density of path 1581
- electron diffraction** 537.533.73
quantum interpretation 35
theory of Kikuchi envelopes 135
microphotometry of patterns 283
gases, analysis of observations 348
mol. structure of $(\text{CH}_3)_2\text{S}$, S_2 1299
formic acid structure 1613
mol. structure of NO , 1886
- electron diffraction crystallography** see also *Crystal structure, molecular*
theory of Kikuchi envelopes 135
corrections for powder plates 782
Kikuchi line patterns, interpretation 1367
index of refraction, inner potential 1578
refraction effects, microcrystals 1579
evaporated Al films 1676
oxide films on Ti, Zr and alloys 1919
Al anodic rings 1920
convergent beam interference 3359
ditto, mica 3360
 Cu_2O thin film 3468
adamantane 4012
- electron diffraction examination of materials** see also *Crystal structure, molecular*
evaporated Sb layers 195
oxide films on Ti, Zr 1919
films on Al 1920, 2598
metal surfaces 2213
Ag oxide and bromide films 2599
polished crystal faces 3459
structure of work-hardened surface layers 3460
clean metal surfaces 3461
lubricating wax coatings 3467
 Cu_2O films 3468
metal, changes due to elec. discharge 3471
fatty acid layers 3494
- Electron emission** 537.533 see also *Noise, electrical; Photoelectricity; Thermionic emission*
field emission in discharge 977
electron extraction by ions 3352-3
secondary 537.533.8
review 136
metals, true coefficient 351
energy levels in some insulators 962
from walls in h.f. gas discharge 976
from crystals 1580
from targets of $(\text{BaSr})\text{O}$ 2488
Kapitza's theory of δ -radiation 2549
in discharges 2853
alk. metal carbonates 2860
from oxide cathodes 3370
- Electron microscope examination of materials** see also *Crystal structure, molecular*
evaporated Sb layers 195
aggregation of Co powder 453
refraction effects, microcrystals 1579
ageing of smoke deposits 1673
colloidal carbon 2211
C black particles 2212
C black surface area 3462, 3963
- Electron microscopy** 537.533.72 see also *Crystal structure, molecular*
in France (1939-46) 221
bombardment effects on crystals 661, 1699
specimen contamination 2136
recent advances 2601
- Electron optics** 537.533.72 see also *Beta-ray spectrometers; Ion beams, focusing*
motion under forces transverse to magn. field 346
magnetic prisms 347
fringing mag. field corrections 352
trochoid trajectories 1577
electrino in non-homog. field 1640
relativistic orbits, const. fields 2465
velocity and 2-dir. focusing 3788
- Electron theory** see also *Field theory; Fundamental particles*
electron field theory 613
polarization of electron waves 614
field, radius 1840
- quantum theory**
electron mag. moment 118e
relations derived from Dirac matrices 225
relativistic Dirac models 517
theory of point electrons 960, 1542
Pauli B-matrix 1431
new Hamiltonian with electron (magnetic + mech.) mass 1432
motion of Dirac particle 1767
interaction with Maxwell field 2011
first integrals 2342
Lorentz force, spin force 2343
invariant form of equations 2698
hypercomplex solutions 2699
proper field, Dirac particle interaction 2707-8
proper energy 3098
"left" vector calculus, relativistic invariance 3102
extension to 8-dim. matrix 3602
self-energy problem 3603
classical analogue to 3604
- Electrons** 537.122 see also *Beta rays; Cosmic rays; Noise, electrical; Nuclear reactions, electrons; Photo-electricity; Space charge*
magnetic moment 118e, 3860
- Electrons—contd.**
2-electron electrodynamic paradox 159
apparent positron emission 179, 2183
image in X-ray microscope 344
rate of prod. in ionosphere 464
multiplier counter 615
electron/electrode energy exchange 659
intrinsic magnetic moment 691, 1620, 3864
 Cu^{64} , annihilation positrons 721
pair production, in electron field 734, 1057, 2868, 3910
ditto, low energy 1641
ditto, ang. distrib. 2923
ditto, infl. on electron gas 3328
ditto, mechanism 3909
in meteor trails 811
mobility in AgCl crystals 1241
microelectrons 1430
specific heat of electron gas 1541
mobility in plasma 1573
refraction in crystals 1578
microelectron, trajectory in mag. field 1640
mobility in insulators 1852
energy from track measurements 1867
sensitivity of photo emulsions 1972
charges < electron 2125
tracks in photographic emulsions 2134, 3358
energies in aluminium 2462
Fermi electrons in monovalent metals, calc. 2470
stability of systems containing positrons 2893
1 MeV, energy loss in C 3365
in primary cosmic rays 3816
Hall-effect, explanation by microelectrons 3842
microelectrons from Ra? 3897
crystal as multi-electron problem 4015
photo emulsion for detection 4085
- radiation** 537.533 see also *Electrodynamics*
fast, in earth's mag. field 990
from micro-electrons 2351
classical, with spin 2713
in synchrotron 2859
interaction with dielectric media 3339
collision Bremsstrahlung 3792
- scattering** 537.533.74
single, by nuclei 349
fast, spin-spin interaction 350
fast, by Al, ang. distrib. 730
neutron interaction 1075-6
projected angles in cloud chamber 1255
large angle, nuclear charge distrib. 1302
excitation of nuclei by electrons 2581
fast, inelastic 3790
positron-electron collisions, elastic 3791
inelastic, by Be^9 3942
- Electro-optical effects** see *Double refraction, electric*
- Electrophoresis** 537.363
particles suspended in air 74
electro-osmosis in soils 335, 2844
deposition of powders 1245
charges < electron? 2125
polar/non-polar molecule separation 2845
- Electrostatics** 537.2 see *Electric charge; Electric fields*
- Electrostriction** see *Piezo-electricity*
- Elements** 539.154.2, 546
periodicity of constants 389, 3868e
3 new elements? 71
existence of element 61? 2178

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Elements—*contd.*

- chemical properties
 - H¹, discovery, properties, review 2544
 - trans-U elements, review 2619
 - elements 93 and 94 3501
- origin
 - estimation of age 496
 - formation in stars 1387, 1416, 1737
 - building up from neutron gas 1032, 2933
 - effect of grav. field in star 2905
 - freezing-in of nuclear equilibrium 3926
- relative abundances
 - in universe, rules 703, 1032, 1388, 2307
- Emissivity 535.231.4
 - various materials at 100–500° C 278
 - oxide cathodes, meas. 599
 - rocket gas mass emissivity 2108
 - beryllium oxide 2408
 - influence of surface state 3213
 - thoria cathodes 3371
 - c d.c. cathodes, variations 3667
 - of cavities 3735
- Emulsions 541.182.4 *see also* Colloids
 - stability meas. 546
 - kinetics of emulsion polymerization 4002
- Energy levels *see* Atoms, structure; Molecules, energy levels; Nucleus, energy levels; Spectra
- Entropy 536.75 *see also* Thermodynamics
 - entropy/enthalpy of solution relation 958
 - entropy of ensembles 2017
 - COCl₂, 2818
 - irreversible production 2820
 - internal rotator 3323, 3852
 - strained elastomer 3968–70
- properties of substances
 - uranyl fluoride 607
 - U, UCl₃, UCl₄, 608
 - UF₆, low temp. 3313
- Equations 512.3 *see also* Differential equations; Integral equations
 - algebraic
 - Lagrangian frequency equation solution 798
 - numerical solution with slide rule 1383
 - simultaneous
 - Morris escalator process for solution 799
 - soln. with elec. apparatus 1980, 3072–3
 - dimensional
 - use of equality signs 1417
- Equations of state 536.71 *see also* Thermodynamics
 - new equation of state 116, 3752
 - explosion products 436, 1930
 - equation of state of fluids 611, 2115
 - non-sph. molecules, 2nd virial coeff. 855
 - condensed permanent gas 2460
 - theory of vap. press. 3306
 - vaporization heat calc. 3320
 - 2nd law deriv. 3321
- gases 533.75
 - at high p, T, from explosion theory 1176, 3167
 - He virial coeffs, sound vel. 1178
 - O₂, pressure-vol.-temp. data 3646
 - compressibility and assoc. of gases 3647

Errors

- transit circle measurements 1735
- spectroheliograph errors 1982
- adjustment of observations 3568
- theory 519.271 *see also* Measurement, errors; Random processes
- gaussian distribution 216

Errors—*contd.*

- theory—*contd.*
 - over-estimation of probable errors 806
 - reps. of experimental law by approx. law and deviation curve 1419
 - error curve with max. error defined 3075
- Evaporation 536.423 *see also* Vaporization
 - from open water, bare soil and grass 1720
- Examination of materials *see* Electron diffraction; Electron microscope; X-ray examination
- Exchanges
 - chemical 541.123.5
 - isotopic, equilibrium const. 439
 - ion exchange time-variations 767
 - layer-lattice silicates 3000
 - S³⁵ $\rightleftharpoons$ CS₂ 3922
- Excitation *see also* Vibrations, excitation
 - atomic *see also* Atoms; Ionization
 - Hg lines, cascade transitions 3253
 - in high temp. vacuum furnace 3700
 - molecular *see* Molecules, excitation
 - nuclear *see* Nuclear excitation
- Explosions 541.126 *see also* Shock waves
 - lateral expansion of gases 259
 - CO, unreleased energy 435
 - equation of state of products 436
 - gas dynamics equations 555
 - propagation of shock waves, theory 557
 - velocity, in tubular charge 765
 - CO, effect of H₂O vapour 766
 - deriv. of equation of state 1176, 3167
 - chain explosions theory 1686
 - two detonation rates 1687, 2223
 - flame propagation, "promoters" 1928
 - ditto, effect of phys. changes 1929
 - absolute calc. for condensed explosives 1930
 - initiation by adiabatic heating of vapour 2224
 - point of initiation 2225
 - pressure pulses due to gas globe oscillations under water 2389–90
 - penetration of explosives with lined cavities 3117
 - underwater, surface waves 3138
 - underwater, energy partition 3181
 - underwater pressures 3659
 - equilibrium in detonation wave-front 3985
 - detonation velocity in cavitated cylinders 3986
 - sensitiveness of explosives 3988
- Extra-terrestrial radiation *see* Cosmic radiations; radio-frequency; Sun, radiation
- Fatigue 539.431 *see* Elastic fatigue
- Ferro-electrics *see* Dielectric properties; Piezo-electricity
- Ferromagnetism 538.114 *see also* Magnetic properties; Magnetism; Magnetization
 - dispersion at cm wavelengths 368, 1272
 - effect of grain size 370
 - skin effect, ultra-low frequencies 1008
 - reflection coeffs, microwaves 1011
 - variation at h.f. 1602
 - dispersion, oscillation of mol. magnets 1873
 - powders, effect of particle size 2500
 - dispersion, absorption in ferrites at h.f. 2506

Ferromagnetism—*contd.*

- dispersion 2507
- study by neutron polarization 2947
- ferrimagnetism, antiferromagnetism 3388
- magnetization in perp. superposed d.c. and a.c. 3389
- "schlieren" photographs of domains 3832
- theory
 - "sub-domain" theory of high coercivity 681
 - ferromagnetic resonance absorption 1273
 - phenomenology of resonance 3387
- Fibres 539.216.1
 - glass, physical properties 1090
 - X-ray study 1327
 - sorption of N₂, H₂O on fibres 1348
 - size of micelles in jute fibre 2951
 - crystallinity of cellulose fibres 3962
 - dynamic moduli 3972
 - commercial yarn testing 3982
- Field theory *see also* Fundamental particles; Gravitation; Relativity
 - symmetric, energy-momentum tensors 21
 - special representation of wave function 27
 - "small length" theory 521, 1433
 - "similarity geometry" 1150
 - field theories with high derivatives 1428
 - trajectories of charged mesons 2337
 - higher order field equations 2701
 - charged points with mag. and electric dipoles 2712–13
 - infinite field reactions 3603
- electromagnetic field *see also* Electromagnetism
 - electron magnetic moment 118e
 - radiation damping theory 227–8, 525, 2340
 - interaction of H-like atoms 229
 - radiation, relativistic invariance 520
 - divergences of qu. electro-dynamics 526, 2717, 2345
 - electron field theory 613
 - qu. electrodynamics, reactive terms, 1769, 2716
 - electron field, radius 1840
 - e.m. shift of energy levels 1890
 - generalized electrodynamics 2010
 - separation of longit. and trans. waves 2348
 - 5-dim. representation 2706
 - proper field of Dirac particles 2707, 2709
 - radiation field, trans. theory 2719
 - "field matter" theory 2885
 - field of charge in motion 2886
 - respective co-ordinate systems 3099
 - foundations of electrodynamics 3392
 - classical equations of point charges 3593
- interactions
 - particle/e.m. field
 - electrons, divergent integrals 32
 - radiation damping theory 227–8, 525, 2340
 - particle in electromagnetic field 1424
 - electrons, new Hamiltonian 1432
 - Dirac field/Maxwell field interaction 2011
 - Dirac electron, exact solution 2341
 - new spin-spin interaction 2702
 - interaction of Dirac particles 2707, 2709

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- ld Theory—contd.**
interactions—contd.
 particle/e.m. field—*contd.*
 classical electron with spin 2713
 proper energy of electron 3098
 delayed particle field 3588
 meson-nucleon
 intermediate stage in meson production 190
 radiation damping theory 227
 Born approximation extension 1429
 interaction with potential field 2327
 nucleons as systems of mesons 3100
 nucleon-meson interactions 3108
 meson field see also *Nuclear forces*
 particle aspect 34
 vector/pseudoscalar changes 38
 vector meson equations 518
 2nd order wave equations 523
 symmetrical vector meson pair theory 822
 infinities in generalized meson-field theory 1149
 "similarity geometry" 1150
 spin 1, gauge-invariance of meson equations 1439
 field and equations of spinning particle 2009
 strong-coupling theories 2520
 5-dim. representation 2706
quantization see also *Quantum theory*
 quantized space-time 512, 3597
 "smallest length" 521, 1433
 second quantization 524
 difficulties 2331, 2700
 characteristic function of fields 3608
- liquid** 532.62 see also *Adsorbed layers; Contact angle; Surface tension*
 expanding and contracting surfaces 250
 acoustic prod. of high accel. 2039
 waves in soap films 2740
solid 539.23 see also *Optical films; Resistance, electrical; Thickness measurement*
 Sb. crystallite size 195
 silicones, on glass, wetting 251
 study by oblique X-rays 763
 fatty acids, role of water 829
 PbSe, resistance 969
 on semi-conductors 1242
 dielectrics, electric strength 1252
 oxide, theory of formation 1330
 electro-plated Cr, orientation, properties 1331-2
 "black" metal films 1333
 Pb (S, Se) 1548
 Al₂O₃ layer formations 1675
 lattice const. of Al films 1676
 CaF₂, evaporated 1677
 oxide films on Ti, Zr and alloys 1919
 on Al in O discharge 1920, 2598
 Cr, X-ray study 2213
 AgI films on AgBr 2247
 coating films on Ti halides 2248
 KCl films on mica 2249-50
 polystyrene, anisotropy phenomena 2597
 Ag oxide and bromide 2599
 dichroic films on mica 2985
 photo-electricity of alkali layers 3212
 lubricating wax coatings 3467
 Cu₂O, electron diffraction 3468
 PbS deposits on rocksalt 3535
 X-ray reflection study 3966
 coeff. of rate of adsorpt., theory 4006
- Filters—contd.**
optical—contd.
 polarized light interference, narrow band 308
 red and infra-red for Herschel effect study 927
 Christiansen u.v. filter 928
 Christiansen, depolarization 1524
 coloured, gelatine, accuracy and use 1813
 u.v.-absorbing glasses 3698
 interference, 3717, 3278
Fission see *Nuclear fission*
Flames 536.46 see also *Spectra, flames*
 "dependent" flames 601
 CO, temp. 766
 ClO spectra 1493
 MeCl₂O₂, spectra 1494
 N dissoc. in arc 1610
 transient, spectrograms 1804
 propagation, infl. of "promoters" 1928
 ditto, infl. of phys. changes 1929
 CO, emission and absorption 2069
 infra-red emission 2070, 3681
 long luminous column from Bunsen 2111
 acetylene, low temp., spectra 2445
 Bunsen, temp. distrib. 2447
 ionization in engine explosions 2816
 radiation effect on rocket propellants 3307-9
 flame speed det. 3739
 transient, ionization in 3807
sensitive 534.413
 criterion of sensitivity 560
 effect of dia. and jet velocity 2044
Flocculation 541.18.041.2 see *Sedimentation*
Flow see also *Diffusion; Jets; Plastic flow; Turbulence; Viscosity*
 application of Kelvin's theorem in fluid sphere 323
 compressible fluid about a cylinder 543
 through porous mass 841
 boundary layer equations for cylinders 1159-60
 generalized Reynolds' equations 1448
 generalization of Helmholtz and Cauchy formulae 1449
 between concentric spheres 1451
 refinement of Reynolds' equations 1452
 continuous vel. distrib. expression 1453
 hodograph transformation breakdown 2366
 laminar boundary-layer equations 2367-8
 parabolic flow between parallel walls 2735
gases 533.6.011 see also *Aerodynamics; Anemometers; Supersonic flow*
 flow in ducts, theory 258, 3164
 abrupt energy transformation 551
 through adsorbing media 1168
 extension of Crocco's theorems 1467
 forced convection from cylinder 1535
 gases bearing particles, gas sources 2037
 laminar motion of 2 gases 2737
 interferometric studies 2747
 in contact with viscous liquid 3133
 adiabat. H-flow through nozzle 3156
 in vacuum apparatus 3158
 relativistic Rankine-Hugoniot equations 3630
 mechanical dust and smoke filters 4000
- Flow—contd.**
liquids 532.5 see also *Double refraction, flow; Hydrodynamics; Weirs*
 appl. of long-distance order theory 1454
 behaviour of macromolecules 1460
 macromol. sol., normal stress coeff. 2028
 drag in cavitating flow 2031
 undular flow of a viscous liquid 3132
 viscous liquid in contact with gas 3133
 from reservoir 3135
 saturated liquids 3631
 pipes 532.54
 flow in ducts, theory 258, 3164
 molten metal in open channel 2026-7
 resistance law 2030
 elec. resist. to flow of ionic liquids in narrow channels 2364
 ditto, experimental 2365
 unsteady flow, open channels 3633
 canals with lateral afflux 3634
Flowmeters 532.57 see also *Anemometers*
 wattmeter method 842
 versatile flowmeter, small rates 2032
 mercury slug flowmeter 2237
 rotating vane 2738
 photo-electric 3136
Fluctuations 530.162 see also *Brownian movement; Random processes*
 radiation from discharge tubes 337
 number of pile neutrons 756
 discrim. against, optimum instrument response 815
 density, in liquids 938
 entropy, in liquid He II 939
 thermal radiation 1191
 ionization tracks 3804
electrical see also *Noise, electrical*
 review 1239
 theory 1240
 in electron stream, due to pos. ions 2133
Fluorescence 535.37 see *Luminescence*
Fluorescent screens 535.371.07 see also *Luminescence; Phosphors*
 after-glow photometer 905
 white, colour specification 943
 long-persistence, testing 1209
 light emission from X-rays 2087
 long-persistence, performance 2088
Foams 532.694.1
 stability meas. 546
 for fire-fighting 2741
 gas phase, dispersion 3145
 light transmission 3146
 elect. conductivity 3147
 "solid-liquid" transformation 3148
 mixtures of hydrocarbons 3638
Fourier analysis
 comparison of methods 214
 photo-electric Fourier transformer 802
 cosine factor strips 803, 2632
 appl. in crystallography 1118, 3017
Fourier series 517.512.2 see also *Transforms*
 Bernoullian Fourier diagrams 212
 photo-electric Fourier transformer 802
Fractionation see *Distillation*
Fracture 539.211 see also *Breaking strength*
 glass, delayed, theory, formula 1098

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Fracture—*contd.*

stresses at end of crack 1099
statistical aspects 1341
theory of fatigue rupture 1683
glass, delayed, theory and expts
2609

Freezing 536.421.4 see also *Melting point*; *Supercooling*

supercooled drops, by shock
waves 115
Ni and Co freezing points 316
ice formation temp. in ocean air
1229
supercooled drop, time 1536

Friction 531.43/46 : 539.62

rolling on viscous surface 240
action of graphite 1344
theory of skating 2019
rate of wear 2358
heat generation in sliding con-
tact 3295
measurement of slipperiness 3615

Internal see *Elastic losses*

Functions see also *Bessel functions*

hypergeometric and associated
Legendre 2
analysis using projection periodo-
graph 1733
identity involving *E*-functions
2291
sets with complex eigenvalues
2646
new transcendent, tables 3069

Fundamental particles see also *Atoms*;

Field theory, interactions; *Nu-
cleus*; *Quantum theory* and
individual particles, e.g. *Elec-
trons, Mesons, etc.*

generalized algebra 29

Spin $\frac{1}{2}$, 2nd order wave equation

36
spin $\frac{3}{2}$, second quantization 37
spin-fluids and spin-particles 513
spin-particles with velocity of
light 514-16

Spin $\frac{1}{2}$, reflexion 522

statistical geometry and funda-
mental particles 820
particles of arbitrary spin 821
particles of $\frac{1}{2}$ -odd integral spin
825

Relativistic equations 826, 2328,

2332
di-neutron 1317, 3955
micro-electrons 1430, 1640, 2351,
3842, 3897

Triton binding energy 1615

observable magnitudes in theory
1768

Spinning particle, meson field 2009

mass stability 2012
particle of spin *I* with several
masses 2016

Lorentz transformation, particle

waves 2318
review of problems 2322
new possible equations 2324
possible mass spectra 2344
equations for particles of higher
spin 2349

Radiation from electrinos 2351

mesons of different masses 2583
theory of neutral particles 2697
particle prod. in time-varying
electric field 2705

Spin-particles, W.K.B. method

2710-11
charged points with mag. and
electric dipoles 2712

Continuous particles 2714

particle of mass > electron 2715
Heisenberg's characteristic matrix
2724

Complementary particles, uncer-

tainty 3101
Sturm-Liouville theorem of spec-
trum 3110
relativistic invariants and infinite
repres. 3590

Fundamental particles—*contd.*

classical theory of particles 3594
8-dim. matrix representation 3602
 $\frac{1}{2}$ -spin waves passing nuclear field
barriers 3607
varitrons, mass spectra 3817

Fusion 536.421.1 see *Melting point*

Galaxy see *Milky Way*; *Nebulae*

Gamma-ray spectrometers see also

Beta-ray spectrometers; *X-ray
spectrometers*

focusing curved quartz 345, 3898
using electron pair energy meas.
733, 3896

Method for generating curved

surfaces 2731

Gamma-ray spectra 539.163.2

from α -rays on Na, Mg, Al, Si,
P, S 1066, 2568
from *p* on Li, Be, C, F, N 1658,
2190

From α -rays on light elements

3446
F, Li, under *p* bombardment
3896

n-activated rare earths 3918

Au¹²⁸ 1899

As⁷⁶ 1637, 3443

Au¹⁹⁸ 3921

Au¹⁹⁸ precision λ meas. 3898

Au¹⁹⁸ coincidence study 2916

Au¹⁹⁸, 194 internal conversion
coeffs 1053

Au light isotopes 1643

Bi¹⁰ 2919

Ba¹³¹, 133 1048

Be⁷ 3893

Ce¹³⁹, 141, 143 2561

Co⁶⁰/Zn⁶⁵, ratio 2180

Cs¹³¹, 133-4, 137 723, 1048, 1635,
2928, 3891

Cs¹³⁴ int. conv. coeffs 1053

Cu⁶⁰, 64 721, 737

Dy 3435

Eu¹⁵⁴, (161) 1049, 1631, 2929

Ga⁷² 1633, 2925, 3904

Ga⁷² coincidence study 178

Hf¹⁸¹ 728, 1049, 3431, 3886

Hg¹⁹⁸ 3919

In¹¹⁶ 1307

Ir¹⁹², 194 int. conv. coeffs 1053

Ir¹⁹², 194 int. conv. coeffs 1053

K³⁸, 40 180, 182

La¹⁴⁰ 2926

Mg²⁷ 1899

Mo⁹⁹ 2559

Na²⁴ 177, 1308

Np²³⁹ 181, 722, 1041

Os¹⁸⁵ 3869

Os¹⁹³ 1049

Pb²⁰⁸ 2185

Pd 3445

Po 2548

Pt light isotopes 1643

Rh¹⁰⁰⁻¹, 103-4, 106 724, 1047, 3435,
3445

Ru⁹⁵, 97, 100-1, 103 2930, 3435,
3445

Sb¹¹⁷⁻²⁰, 122, 124 725, 1307, 2562-4,
2926, 3444, 3911

Sc⁴⁶ 1306

Se⁷³, 75 401, 2927

Sm¹⁵³ 2931

Sn¹¹³ 725

Ta¹⁸¹⁻² 728, 1046, 1307

Tc⁹⁹ 3439

Tc⁹⁹, 99 2559, 2930

Ti⁴⁶, 51 1306, 3919

ThC² D 2547

U²³⁹ 181, 722, 1041

V⁵² 757, 1902

W¹⁸⁷ 3434, 3919

Zn⁶³ 1901

Zr 2926, 3435

Gamma rays 539.166 see also *Nuclear*

photo-effect

from K⁴⁰, quantity 182

from Ac 183

Gamma rays—*contd.*

γ -ray meas. of Ra ores 395
yields, *p*-capture by sep. Ne
isotopes 409

intensity, electronic meas.
methods 658

ang. correl., Sc⁴⁶, Co⁶⁰, Y⁸⁸,
Cs¹³⁴ 727

absorption in Pb, Al 733
pair-production in electron field
734, 1057, 3910

β/γ ratio, several nuclei 1052
from Co⁶⁰, absorption laws 1056

Na²⁴, absorption meas. 1308
counting coincidences with pro-
tons 1314

yields from *d* on C 1318
low energy pair production 1641
from excited light nuclei 1658,
2190

surplus, from granite 1905-6,
3427

ang. correl. of scattered annihi-
lation radiation 1907

spin-dependence 2185

self-absorption in sources 2189

successive, polarization, corre-
lation 2192

penetration through thick layers,
geometry 2556

ditto, Pb and Fe 2557

produced in U²³³ fission 2558

anomalous absorption of RaC
 γ -rays 2920

ang. distrib. of pairs 2923

zero-zero transitions 3414

ang. distrib., from *p* on F, B,
Be 3438

pair production of micro-elec-
trons? 3897

annihilation, polarization correl.
3906

internal pair conversion 3908

ditto, angular distrib. 3909

Gas analysis 545.7

by heat transfer method 200, 1109
by infra-red absorption 449

micro, by condensation temp.
1110

paramagnetic oxygen analyser
1693

moisture in gases 1787
separation of components by
sound wave 2034

pos. ion emission gas detector
2235

combustible gas detector 2236
mercury slug flowmeter 2237
by sound velocity 3506

Gases, kinetic theory see *Kinetic*

theory

Geiger counters see *Counter tubes*

Gels 541.182.5

microstructure 4003

Geochemistry 550.4 see *Earth, com-*

position

Geodesy 526 see also *Gravity*

25 v. bibliography 2689
co-ordinate transform by cal-
culating machines 3095

modern results, review 3536
simult. solution of observation
and condit. eqns 3568

Geometrical optics see *Optics, geo-*

metrical

Geophysical prospecting 550.83

review of methods 4055

Electrical 550.837

interpretation of data 3028
u.h.f., chances of 4056

Magnetic 550.838

air-borne magnetometers 785,
3544

by induction balance 3382

Geophysics 550.3 see also *Earth*;

Oceanography; *Seismology*;
Terrestrial electricity, magnet-
ism

modern results, review 3536

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- ciers 551.311.12
 growth and size of crystals 2263
 flow, discussion meeting 3029
 ss 666.1/2 see also *Vitreous state*
 refr. index, temp./time variation 86
 organic 221
 mech. properties, chemical factors 795
 piezo-dielectric effect 966
 electric birefringence 967
 fibres, properties 1090
 delayed fracture, theory 1098
 expansion effects of 2-component glasses 1326
 fatigue under cyclic loading 1342
 X-ray studies 1922
 annealing 2218-19, 2960
 magnetic properties 2505
 u.v. transmission of soft glass 2782
 structure, review 2950
 stress meas. 2954
 colour variations of Fe-glasses 3288
 refractive index 3675
 u.v. absorbing glasses 3698
 viscosity and nature of glass 3961
 thermal after-effects 3981
ss-metal seals
 stresses, effects of treatment on 2287
 2-wire, stresses 4083
amophones 534.85 see *Sound reproduction*
angular structure 539.215
 grain growth in recovery 431
 increased rate of recrystallization 432
 crystalline aggregates of Co powder 453
 colloidal MgO shape, by X-ray diffraction 656
 soils, radioactivity 1035-6
 ageing of smoke deposits 1673
 structure of grain boundaries in metals 1674
 colloidal carbon 2211
 behaviour of metal crystal boundaries 2605
 changes caused by impact 2963
 sintering rate of metal powders 3463
 mechanism of sintering 3464
 effect of grain size on growth 4018
aps 518.4 see *Nomograms*
ativity 531.51 see also *Relativity*
 relative theory 24
 new sol. of relativistic equations 25
 final affine field laws 26, 1761
 energy of interaction of 2 spheres 532
 similarity geometry 1150
 extension of projective relativity 1422
 double star, decay 1753
 sph. symm. metrics of class one 1763
 Einstein's theory, flat space 1764
 singularity in Schwarzschild's solution 2006
 electrostatic-gravitational system 2007
 generalized theory 2008
 behaviour of interferometer 2094
 non-singular solutions, 2319
 unified theory 2695
 masses required for given grav. field 3025
 field with curious geom. property 3592
avity 550.312
 masses necessary for given gravitational field 3025
 vertical gradiometer 3537
 anomalies in northwestern Canada 4050
- Group theory** 519.4
 spinor transformations 3
 appl. to logical analysis of time 1440
Gyromagnetic effect 538.242
 of superconductors 680
Gyroscopes 531.383
 effects on vibratory system 830
Hall effect 538.632
 Ge, use for field meter 2419
 semi-conductors, variation with vap. press. 2842
 PbS 3346
 micro-electronic hypothesis 3842
 Ge 3843
Hardness 539.53 see also *Abrasion*;
Work hardening
 glass, chemical factors 795
 metals at -183°C 1097
 Ta, max. at 1800°C 1100
 theory of indentation 1101
 abraded surfaces 3458
Harmonic analysis see *Acoustic analysis*; *Calculating apparatus*;
Fourier analysis
Hearing 534.75.612.85 see also *Ear*
 bone conduction receiver for audiometer 269
 audiometer 273
 speech intelligibility 274, 563e, 1189, 2050, 2405, 3201
 binaural, dependence 483
 phase effects in monaural perception 890
 masking by pulses 891
 integration of short tones 892
 pitch discrimination under masking conditions 893
 continuous audiometry 1134
 monaural and binaural threshold sensitivity 1187
 loudness increase by noise 1188
 auditory afterimage 1477
 atonal interval 2047
 short bursts of noise 2283-4
 phase memory, proof of resonance theory 2285
 Brownian movement 2403
 binaural 2756
 bone-conduction 3052
 effect of interaural phase 3200
 loudness of repeated short tones 3204
Hearing aids 534.773
 bone conduction receiver 269
 criteria of performance 562
 shielding by body 894
 cavity pressure gain meas. 1190
 gain meas. 2049
 performance of 2 instruments 2404
Heat 536 see also *Radiation, heat*;
Thermodynamics
 thermal mutual inductance 1532
 thermo-mechanical inertia 2106
 concepts of heat 3322
Heat capacity 536.63 see also *Specific heat*; *Thermodynamic properties*
 U, UCl_3 , UCl_4 high temp. 608
 12 hydrocarbons 5° - 45°C 609
 liquids and vapours 955
 gases, simple expression 1838
 COCl_2 2818
 UF_6 , UF_6 , low temp. 3313
 1, 2-di Cl and di Br-ethane 3318
 N_2 adsorbed on TiO_2 3319
Heat conduction 536.2 see also *Conductivity, thermal*; *Heat transfer*
 slabs, various conditions, numerical results 110
 problem 112
 in ∞ medium heated by cylinder 113
 stationary heat waves, electrical analogues 951
 in solid body, appl. to room heating 2814
 continuum and molecular theory 3729-30
- Heat measurement** 536.62 see *Calorimetry*
Heat of dissociation 536.66
 BrF 572
 ClF 573
 C_2N_2 3854
 N_2 , NH 3855
 NO 3856
Heat transfer 536.24 see also *Convection*; *Heat conduction*; *Radiation, heat*
 heat transfer problem 111
 effect of electric field, use in gas analysis 200, 952, 1109
 various investigations 314
 human body 480
 solution of problems by wave trains 554
 to molten metals 598
 transformer oil 948
 from wire in electric field 952
 through boiling liquid films 1124
 cylinder or sphere in gas stream 1534
 by radiation, form of bodies 2107
 by radiation at low temps 2441
 gas and viscous liquid 3133
 influence of turbulence 3166
 to boiling water under pressure 3299
 radiative and convective rates 3300
 to vertical tubes in a mixing vessel 3301
 corrective transfer to enclosed objects 3302
 with surface boiling 3731
 1-dimensional Stefan problem 3732-3
 mass transfer analogy 3734
Heating
 rooms, theory 2814
 heat generation in sliding contact 3295
Helium, liquid see *Liquid helium*
High pressure effects 539.893
 laboratory compressor 256
 refr. index of liquids 910
 coal gas phase equilibrium 1102
 ethylene permittivity 1848
 compressibilities of various substances 3478-9
High-speed photography see *Photography*
Humidity 533.275 see also *Hygrometers*; *Moisture*
 meas. by heat transfer method 1109
 control by salt solutions, data 1169
 effect on size of drops 3637
 test apparatus, low-temp. 3648
Hydrodynamics 532.5
 non-Newtonian fluids 541, 1781
 Kolmogoroff's theory 542
 "floating thread" phenomenon 838
 decrease of kinetic energy 1450
 transfer of energy in continuous media 1783
 anelastic fluid, theory 2029
 solid bodies in liquids 532.58 see also *Flow*; *Jets*; *Liquid waves*;
Viscosity
 steady immersion of a cylinder 2371
Hydrometry see *Flowmeters*
Hydrostatics 532.1
 hydraulic ram pressure meas. 45
 buckling of submerged tube 2355
Hygiene 613/614
 germicidal energy meas. 906
 killing microbes with u.v. 1131
 nuclear fission hygiene 1135
Hygrometers 551.508.71
 diffusion, theory 52
 frost point, for very low R.H. 1127
 dewpoint meter for vapours 1170

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Hygrometers—*contd.*

electric hygrometer 1465
elect. conductivity of hygroscopic film 1787, 2379
photo electric, H_2O absorption spectrum 3548

Ice 551.574.7 see also *Glaciers*; *Snow*
dielectric properties 626, 1842
elasticity, theory 2603
glacier flow discussion 3029
Raman effect 3270

Illumination 535.245.1 see also *Brightness*
cos⁴ law validity 284
focal plane illumination of lens 947
volume density of daylight 2289
MacBeth illuminometer 3669
Blondel's theory for projector 3728

Impact 531.66
felt hammer on string 2387
flat-ended projectiles, yield stress det. 2961-3
explosives with lined cavities 3117
sound production in plate and string 3172
solid on liquid 3632

Indeterminacy
"particle optics" images of atoms 231
fission yield curve 1070
quadratic form 1773
complementary particles system 3101

Inductance
curved wire, general formula 1603
plane circuit, Maxwell's formula 1879

Inflammability see *Combustion*
Infra-red spectra see *Spectra, infra-red*

Instruments 681 see under specific subjects, e.g. *Astronomical instruments*; see also *Laboratory apparatus*; *Recording*
French (1939-46) 221
discrimination against spontaneous fluctuations 815
practical design, discussion 2002
exhibition 2359

Integral equations 517.948
Laplace transform appl. 1976
solution by relaxation method 2297
analysis of modulation, non-linear distortion 2654
calc. of resonance diffusion 3241
1-dimensional Stefan problem 3732-3

Integrals see also *Calculus*
convergent, applications 213
formula for expansion as series 2292
int. $\int e^{-\lambda t} t^n dt$ 2647
Duhamel's, appl. to elec. filters 2648

Intensity measurement
acoustics 534.61
level difference recorder 882
meas. of sound pressure by Rayleigh disc and acoustic radiometer 3196
equipment for range 50 c/s to 250 kc/s 3197

Interface tension see *Surface tension*

Interference
acoustic waves
precision ultrasonic interferometer 884
light 535.41 see also *Optical films*
polarized light narrow-band filter 308
principle of "reversed interference" 2800
reflection and transmission filters 3717, 3278

Interference fringes 535.415

finite source, visibility 104
by scattering and reflection 936
Sb-Cs films 2801
Lloyd mirror pattern 3718

Interferometers 535.417
for liquid diffusion study 303, 1459, 3642
wavefront-shearing 394
Michelson, with "corner reflector" mirrors 1215
micro-wave wavemeter 1824
improved Jamin 3279

Interferometry 535.417
film thickness-meas. 304
transparent replica technique 595
meas. of diffusion consts of solutions 850
Hg¹⁹⁸ spectrum as length standard 1194

refractive index gradient inspection 1216
behaviour in gravit. field 2094
corrections for non-homogeneous lines 2095
microscope attachment 2103
vibrating quartz crystals 3171
Benoit's fraction method modified 3277
studying supersonic air jet 3719

Internal friction see *Elastic losses*

Internal stresses see *Stresses*

Interstellar matter 523.162.1
physics of cosmic grains 497
temperature, radiation absorption processes 808
i.r. absorption curve 1410
particle growth, evolutionary trends 1739

Ion beams see also *Mass spectrometers*; *Particle accelerators*
electrostatic analyser for 1.5-MeV protons 662
scattering by gas in synchrotron 2862

focusing
fringing mag. field corrections 352
quantitative isotope separation 704
trochoid trajectories 1577
relativistic orbits, const. fields 2465
ion ultramicroscopy 2861

Ion counters 539.16.08 see *Counters*

Ion sources see also *Thermionic emission*
r.f. discharge, proton 354
for isotope separation 704
low-pressure proton source 980
capillary-arc 1261
for isotope separation, electron bomb. 1582
arc, for cyclotron 2132
r.f. electrodeless discharge, p and d 2490
low voltage arc for + ions 3799

Ion velocity
electrolytic 541.133.1 see also *Conductivity, electrolytic*; *Electrophoresis*
Na⁺ self-diffusion meas. using radio-Na 440
simple moving-boundary apparatus 2227, 3486

Ionization 537.56/58 see also *Dissociation*; *Excitation*
HCOOH by slow electrons 360
very small, meas. by gas flow chamber 666
by 1 MeV electrons 667
by very fast electrons 676
ionization currents from extended alpha-sources 712
divergent field ionization currents 1246
by particles in diamond 1630
in arcs, Saha equation 1864
energy loss, fast particles 1870

Ionization—*contd.*

solar corona, mechanism 2668
in exploding fuel gases 2816
1 MeV electrons in C, polarization 3365
tracks, fluctuation 3804
in transient flame 3807

atmosphere
recombination 361, 1717
upper, by u.v. 463
electron production 464
N₂ predissociation in upper atmos. 1495
obs. of scatter clouds 3555

surface see also *Thermionic emission*
positive ion leak detector 2235
energy distrib. of K ions 3369

Ionization chambers 537.56
for neutron meas. 358
small BF₃, for neutrons 426
precision of amplifiers 1262
 α -rays, effect of small amounts of gas 1310
B-lined, for neutrons 1671
geometric efficiency 3800

Ionization gauges 537.561 see *Vacuum gauges*

Ionization potential 537.561
variation in Periodic System 389 3868e
some hydrocarbon series 1263
K and L-electrons 2864
(S, Se, Te) (H, D) 3230
H₂O, H₂S 3366
aldehydes, ketones 3367
paraffin 3368

Ionosphere 551.510.535 see also *Electromagnetic waves, propagation*
auroral E-layer 206
ionic recombination theories 361
movements causing magnetic changes 460, 2267, 3543
rate of electron production 464
electron distribution det. 465
F₂, geomagnetic control 788
variations due to thunderstorms 789

diurnal abnormalities at Calcutta 1372
correlation with Ca flocculi in sun 1399
solar eclipse observations 1717, 1949, 4063
multiple magneto-ionic splitting in F₂ 1718, 2268, 2270
virtual height for 100 kc/s waves 1719

yearly cycles of critical freq. 1952
effective solar radiation 1989
radio echoes from meteor trails 2309
interaction of radio waves 2511
eclipse effects in F₂ 3549
diffusion 3550
transient radar echoes 3551
atmospheric tides, lunar variations 4061

solar tide, and regions producing diurnal mag. variations 4062
conductivity of D layer 4074

measuring apparatus
ionospheric height recorder 466
high-power measuring equip. 2272
continuous tropospheric soundings by radar 3033
automatic recording instrument 3034

reflections recorded by freq. converter 4064

Ions 537.56
significance of appearance potentials 359
isoelectronic sequence 988
non-unif. distrib. in h.f. arcs 1569
in plasma, effect on electron mobility 1573

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- 18—contd.**
continuous radiative absorption cross-section 1810-11
causing electron beam fluctuations 2133
partition functions in partly ionized gas 2491
electron extraction by close approach 3352-3
K, on W surface, energy 3369
hydrocarbons, metastable transitions 3805
recombination 537.568
statistical study of energy changes 139
in upper atmos. 361, 1717
ns, electrolytic 541.132 see also *Conductivity, electrolytic; Dissociation, electrolytic*
absorption of u.h.f. waves 3756
 H_2O^+ ions 3991
paramerism
 α -p-H change by paramagnetic substances 3848
paramerization 542.952.1
butene 1 to 2, catalytic 3504
optoe separation
 He^3 , thermal diffusion const. 57
liquid He superfluid flow 392, 2452
exchanges, equilibrium const. 439
tritium, by electrolysis 443
electromagnetic, in quantity 704
countercurrent electromigration, calc. 706
thermal diffusion tests 1167
Ne, A, N thermal diffusion 1464
ion source for mass-spectrographs 1582
Ti in mass spectrograph 1622
Ti, spectral test 1623
 He^3 by superfluid heat flux 1625
 $BaCO_3$, with $\sim 20\%$ C^{14} 1642
O, by thermal diffusion 1894
Ne, by mass spectrograph 2176
electromagnetic, review 2467
Br, Cl, electromagnetic 2534
discussion of principles 2906
distillation equations 2910
 O^{18} , H^2 , fractional distillation 2911
by density variations of condensed particles 3871
isotopes 539.155.2 see also *Mass spectrometers*
Pb, U, age of earth 1124
statistics of transfer with tracers 1143
mass defects of heavy isotopes 2177
of element 61? 2178
recent work with stable isotopes 2533
distribution of He^3 between liquid and vapour He^4 2535
artificial Hg^{198} from n-ombarded Au 3450
 C^{13} , C^{14} , nuclear spins 3684
number of, periodicity 3865
detection see also *Radioactivity*
 C^{14} in living matter 736
 C^{13} , N^{15} in stars 1755
 Sr^{88} , Sr^{87} , Sr^{86} evid. by mol. spectr. 2908
 α -emitting Sm^{152} isotope 3429
Pr, Nd 3885
relative abundances see also *Elements, relative abundances*
Kr, Xe 173
in universe 703, 1388
La, Ce 705
isotopic abundance rule 1032, 3870
Hf 1624
Sm 1626, 3429
Ni 1627
Li 2907
Cu, Ru 2909
Zn, Cd 3420
 Xe^{129} anomaly 3421
mass spectrograph for meas. 3422
Jets 532.525 see also *Sprays*
diffusion of stream into stable mass of liquid 50
gas jets, sound sensitivity 560
relative motion of particles 1455
Hg, from sparks 2477e
adiabatic H-flow through rocket nozzle 3156
axially symmetric supersonic air jet 3719
Joule-Thomson effect 536.782
gas of non-sph. molecules 855
ethylene, calculated data 959
 CO_2 , coefficient 2457
Kerr effect 537.228.4 see also *Double refraction, electric*
in non-ferromagn. metals 1883
Kinematics 531.1 see also *Acceleration*
theory of gear-wheel tooth profiles 2533
Kinetic theory
gases 533.7 see also *Association, gases; Brownian motion; Collision processes; Diffusion, gases; Equations of state; Molecules*
Knudsen's streaming laws 52
mol. law of force from self-diffusion 61
non-sph. molecules, 2nd virial coeff. 855
molecular potential equation 856
He gas sound velocity 1178
thermal cond. of He gas 1226
London-van der Waals forces 1286
low-temp. transport properties 1789
formula for sp. ht 1838
separation of gases by sound wave 2034
accommodation coeff. in radiometers 2038
rotational friction? 2749
liquids 532.7 see *Liquids, theory*
Laboratories see also *Acoustical laboratories*
design, discussion 2001
Laboratory apparatus 542.2
liquid level controllers 1356, 2977
exhibition 2359
improved optical bench 3215
photo-electric titration 3505
Latent heat 536.65 see also *Thermodynamic properties*
adsorption 536.658
on ionic crystals 2232
fusion 536.652
DCI, DBR, DI low temp. 1538
relation to m. pt 2114
 $COCl_2$ 2818
solution 536.653
Au in Ag 1015
sublimation 536.654
C, from CO band spectrum 687
transformation 536.656
DCI, DBR, DI low temp. 1538
vaporization 536.655
59 hydrocarbons 609
variation with temp. and density 1232
calc. of Trouton's constant 1539
organic liquids, calc. 1540
 $COCl_2$ 2818
from equation of state 3320
Length measurement 531.71 see also *Altimeters; Micrometry; Thickness measurement*
electromagnetic gauges 831
use of Ti and Zn spectral lines 2095
pneumatic differential machine 2361
optical comparator 2729
gauge block sets 2730
dia. of drill holes 3620
Length standards 531.711
 Hg^{198} spectrum 1194
Lenses 535.81
meas. of refr. index of components 909
for television camera 2061
resolving power 2410
thin, spherical aberration 3220
lens design and tolerance analysis 3221
autodiotropic systems 3673
aspherical 535.317.9
incident/emergent ray relations 82
production of surfaces 1531
preparation of aspherical surfaces by evaporation technique 2411
Schmidt system correction plates 2808
photographic 771.351
illumination of focal plane 947
wide-angle airplane camera lenses 1832, 2427
Light 535.1 see also *Doppler effect; Radiation; and Diffraction, Interference, etc.*
historical review of theories 70
Huyghen's principle for moving bodies 1795
quantum theory 535.14 see *Field theory, electromagnetic; Photons; Radiation, theory*
velocity 535.22; see *Velocity, light*
Light sources 535.89 see also *Monochromators; Photographic light sources; Photometry, light sources; Spectroscopy, light sources*
0.1 μ sec pulse spark 311
discharge tubes, fluctuations 337
comparison of infra-red sources 904, 2409
Hefner lamp, spectral energy distrib. 1482
various, spectral distrib. expressions 1797
lamp holder 2438
for Wilson cloud chambers 2440
white light, max. efficiency 2812
capacitor discharge in Kr, X 3665
Lightning 551.594.22
progressive, photo and electrical invest. 478
discharge tube study 974
new theory 1125
recording, oscillograms 1721
velocity of current flow 1960
peculiarities of leader and return strokes 1961
structure of leaders 2276
ground impulse characteristics 2277
observations in Sweden (1946) 3042
reversed discharges 3554
induced overvoltage in overhead lines 4075
strokes to transmission lines 4076
on 25-kV transmission lines system 4077
Liquefaction, gases 533.24 see also *Low temperature production*
He, yield by expansion method 58
vortex tube 319, 3748
He, expansion method 2377
Linde liquid H plant 2378
Liquid helium see also *Superfluidity*
expansion method for liquefaction 58, 2377
theory 252
Bose-Einstein degeneracy 318
explanation as allotrope 604
light scatt. by entropy fluctuations 939
influence of relaxation 1230, 3744
fountain effect, thermodynamics 1537
quantum theory 2112, 2275
solutions of He^3 in He^4 2449

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Liquid helium—*contd.*

- distribution of He^3 between liquid and vapour He^4 2535
- motion of extraneous particles 3311
- heat current/fountain pressure rel. 3312
- anomalous mechano-caloric effect 3742
- thermal conduction 3746
- sound propagation
 - ordinary to second sound conversion 67
 - velocity meas., erratum 862
 - ultrasonic velocity and absorption 885
 - infl. of relaxation 1230, 3744
 - wave transmission and reflection theory 1791
 - theory 3743
 - pulse measurements 3745

Liquid waves 532.59 see also *Acoustic waves*

- surface 532.59 see also *Tides*
- light reflection images from 79
- ship waves 544
- velocity of ocean swell 787
- in tidal current 843
- tides, analogy with a.c. 844
- waves in soap films 2740
- gravity waves in inhomogeneous fluids 3137
- from underwater explosion 3138
- refraction by currents 3139
- damping of solitary waves 3635

Liquids

- theory 532.7 see also *Association, liquids; Dielectrics, theory; Diffusion, liquids*
- viscosity, momentum carriers 46
- viscosity of liquid H and D 48
- viscosity, thermal cond., theory 246, 2033
- forces between tetrahalide molecules, review of liquid props 377
- elongated macromolecules, statistical theory 847
- thermodynamic props, quantum corrections 1235
- free-volume models for liquids 1785
- liquid He II 2375
- origin of ultrasonic absorption 2400
- macromolecule interaction 2743
- surface tension of liquid metals 3142-3
- Bose-Einstein and Fermi-Dirac systems 3149
- benzene-biphenyl thermodynamics 3150
- second sound in He II 3743
- structure see also *Solid solutions*
- mechanical rupture of large molecules 846
- atomic distrib. in liquid metals 1456
- EtOH , low temp. 2742
- diel. anisotropy of cryst. liquids 2834
- X-ray diffraction patterns of liquid crystals 4001
- Loudspeakers see *Acoustic radiators*
- Low-temperature phenomena 536.48 see also *Liquid helium; Superconductivity; Super-fluidity*
- liquid H and D viscosity 47-8
- H/D thermomolecular p.d. 54
- liquid D dielectric constant 119
- LiH, LiD zero pt energy 165
- thermo-molecular pressure ratio, H_2 , Ne 254
- Cu, and Ag paramagn. dispersion 678
- strength of metals 1097
- coal gas phase equilibrium 1102
- pressure-dep. of heat cond., He, H_2 1227

Low-temperature phenomena—*contd.*

- DCI, DBr, DI molar heats, etc. 1538
- Bose-Einstein gas, saddlepoint method 2018
- short review 2448
- evap. of liq. H by *o/p* conversion 2450
- millideg. thermometry 2451
- resistance of K, W, Cu, Sn, Pb 2469
- CuK sulphate, sp. ht, mag. suscept. 2504
- Cu, German silver, heat cond. 2813
- UF_6 , UF_6 heat cap., entropy 3313
- atomic heats of Pd, Na, Hg 3747
- photogr. latent image hypoth. 4084
- Low temperature production 536.483 see also *Liquefaction, gases*
- He, expansion method 58, 2377
- Linde liquid H plant 2378
- Lubrication 532.516 see also *Friction*
- fatty acids, need for water 839
- action of graphite 1344
- action of absorbed layers 1689
- crystal surfaces 2230-2
- significance of viscosity 3126
- structure of wax coatings 3467
- Luminescence 535.37 see also *Fluorescent screens; Phosphors*
- sonoluminescence 585
- electrophotoluminescence 1517, 2795, 3275
- automatic plotting of spectral energy distributions 2430
- influence of temperature quenching on decay 2432
- electron traps mechanism 2433
- c.r.o. decay meas. 2784
- extinction of crystal phosphorescence 3254
- quenching by complex formation 3255
- spectra, measurement 3706
- gases
 - excited N_2 collision life 94
 - O phosphorescence in He 98
 - N afterglow 1492
 - resonance radiation induced by elliptically polarized light 1523
 - active N afterglow 1885
 - Na phosphorescence in rare gas 2091
 - Kr phosphorescence 2772
 - metastable atoms in a lamp 3267
 - H afterglow 3679
 - H Balmer series, duration 3702
- inorganic solids
 - ZnO , CaO temp.-luminescence 299
 - ZnO , ZnS , CdS , CaO , lattice resonances 586
 - Zn silicate, rel. to conductivity 587
 - U salts, band classification 589
 - U salts spectra 590-1
 - MnO_4 ions in silicate lattice 930
 - CaMoO_4 - PbMoO_4 solid solutions 1506
 - photoluminescence in tungstate-molybdate system 1507
 - Cu_2O infra-red 1508
 - afterglow extinction by α -rays 1817
 - tungstates, molybdates, temp.-dependence of 2084
 - ZnS , bound electrons 2085
 - Eu^{++} ions in crystals 2429
 - diamond, spectra 2786
 - topaz 2788
 - ruby 2789
 - diamond, variation with temp. 3257
 - blue luminescence of ZnS 3258
 - CdS , photo-elec. rel. 3703
 - ZnS photoluminescence, rate of growth 3704

Luminescence—*contd.*

- inorganic solids—*contd.*
 - Indian fluorites, spectra 3705
 - coloured alkali halide crystals 3707
 - Ag, halide emulsions, low temp. 4084
- organic substances
 - light atom materials, under X-ray 2089
 - solid acetone 2090
 - effect of activator conc. 2785
 - solutions, duration of emission 3259
 - energy transfer in solutions 3262
 - acetone vapour 3264
 - excitation of naphthalene 3715
- Luminosity 523.875 see *Stars, magnitudes*
- Magnetic fields 538.12
 - magnetic induction vector 152
 - alternative theories 153
 - application of Kelvin's theorem, sphere in field 323
 - conservation in superconducting rings 331
 - fringing corrections, focusing devices 352
 - penetration into superconductors 973, 2471, 2838
 - of air-core coil, tables 1003
 - homogeneous, by current systems 1601
 - meas. by Ge Hall effect 2499
 - definitions of units 2502
 - proton-controlled magnetic field regulator 3831
- Magnetic hysteresis 538.23
 - mechanism, in heterogeneous alloys 1877
 - correction in circuit calculation 2162
- Magnetic measurements 538.082/.083 see also *Terrestrial magnetism*
- microbalance 1231
- low-conductivity ferromagnetics, at h.f. 1272, 3385
- at v. low temps 2451
- field, using Ge Hall effect 2499
- Faraday effect 2513
- liquids, drop-weight method 2880
- by induction balance 3382
- Magnetic properties of substances 538.22
 - alcohol/amine mixtures 154-5
 - solidified Na-NH₃ solutions 1851
 - Cu, Al, strain-sensitivity of susceptibility 2163
 - CuK sulphate, low temp., calc. 2504
 - crystallites in glasses 2505
 - magnetic ferrites, h.f. 2506
 - of "poisoned" Pd 2881
 - susceptibility isotherms, CuO 3837
- diamagnetic
 - PbBr_2 , effect of light 156
 - aliphatic acids and esters 448
 - mol. wt of polymers 1353
 - H_2 , calc. 1614
 - vinyl acetate during polymerisation 1872
 - Mg, Zn ions 1876
 - susceptibility of Pb ions 2882
 - Cu compounds 3833
 - organic iodides, temp.-variation 3836
- ferromagnetic
 - FeSi, anomalous temp.-variation 1004
 - grain structure of stainless steel 2160
 - h.f. permeability of Fe 2503
 - Ni, high permeability metastable state 3383
 - microwave resonance absorption in ferrites 3384
 - ferrites, properties 3388
 - temperature influence on coercive force Ni powder 3835

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- netic properties of substances
—*contd.*
ramagnetic
Mn compounds with As, Sb, Sn 369
atomic O, calc. 1007
susceptibility of mica 2159
paramagnetic crystals, orientation of axes 2999
netic storms 550.385
equivalent current systems 784
yearly cycles 1952
netism 538 see also *Diamagnetism*; *Ferromagnetism*; *Gyromagnetic effect*; *Paramagnetism*; *Stars, magnetism*; *Terrestrial magnetism*
of rotating bodies 817, 1395, 2003-4, 2320-1, 2696, 3583-4
oscillation of mol. magnets 1873
rationalization of units 2884
netization 538.114 see also *Permeability*
ferromag. alloys, temp. changes 1278
Fe, temp. changes 1279
Barkhausen effect 1280
Fe single crystals, derivation of curves 1281
large Barkhausen jumps, a.c. traversed wire 1878
theory of intensity of magn. 2883
Al-Si-Fe alloys, thermal effects 3386
in superposed d.c. and a.c. 3389
propagation of Barkhausen discontinuities 3390
metochemistry see also *Chemical structure, magnetic effects*
Ge and derivatives 3997
meto-electric effects 538.63 see also *Hall effect*
Sb crystal resistance 647
SiFe resistance 1855
intermediate superconducting state 2472-4
appl. of reciprocal relations 2841
meto-mechanical effects 538.65 see also *Gyromagnetic effect*; *Magnetostriction*
magnetophoresis 2157
Co, effect on elastic modulus 2165
meto-optical effects 538.61 see also *Chemical structure, magneto-optical effects*; *Kerr effect*; *Zeeman effect*
suscept. of PbBr₂ 156
magnetic birefringence, temp.-variation 376
mol. wt. of polymers 1353
structure of the thiocyanate ion 2164
colloid transmission in mag. field 2512
Faraday effect meas. apparatus 2513
H₂PO₃, structure 3398
metostriction 538.652
Ni, hysteresis, etc. 164
SiFe single crystals 1884
Fe-Ni alloys 2889
magnetostriction generators 2890
Al-Si-Fe alloys thermal effects 3386
meto-thermal effects 538.66
thermomagnetic effect in metals 2476
Eittinghausen-Nernst eff. 3772
nets 538.2
fringing corrections 352
shape of synchrotron magnets 2501
mass spectrometer magnet 3834
ometers 531.787 see also *Barometers*; *Vacuum gauges*
hydraulic ram leakage error 45
recording 221
- Manometers—*contd.***
corrugated diaph. stress theory 234
distortion in recording transients 244
sensitive differential 245
quartz Bourdon gauge 549
diaphragm, using resistance strain gauge 833
rapid variations by dilation of bar 1444
theory of Bourdon gauge 2734
simplified absolute and differential manometer 3122
strain-sensitive resistance wire manometer 3627
Mass spectrometers see also *Ion beams*
fringing mag. flux corrections 352
errors due to beam width 663
for tracer analysis 708
compensation for voltage fluctuations 2137
use of retarding potentials 3806
accessories
automatic recording unit 393
scale expander 707
applications see also *Chemical analysis, positive rays*
appearance potentials of ions 359
quantitative isotope separation 704
long-lived Tc⁹⁹ ident. 1033
for rel. abundance meas. 3422
det. of D in water 3511
Measurement 53.08 see also *Units*.
The measurement of specific quantities is listed separately, e.g. *Calorimetry*; *Density measurement*; see also *Recording*
fundamental concepts 1418
errors 53.088 see also *Errors*;
Statistical analysis
in scale readings 816
curve of deviation 1419
precision, terminology 1760
blinking of observer 1970
graphical averaging of readings 2692
Mechanical measurements 531.7. Individual quantities and instruments are listed separately, e.g. *Length measurements*
variable differential transformer appl. 2020
instrument exhibition 2359
electronic devices, review 2360
Mechanical strength 539.4 see also *Breaking strength*; *Elasticity*; *Hardness*
calc. of ionic crystal props 202
glass, chemical factors 795
tests on manila rope 1340
RbI crystal, calc. 2253
commercial yarn testing 3982
tenacity of crystal lattices 4025
Mechanics see also *Dynamics*;
Statistical mechanics
axioms of Newtonian mechanics 3111
Medical science 61 see also *Hygiene*;
Physiology; *Radiotherapy*
ultrasonic therapy 2286
electro-surgery 3054
Melting point 536.421.1
D compounds 114
DCI, DBr, DI 1538
Na palmitate, X-ray study 1921
theory of skating 2019
Meson field theory see *Field theory, meson field*
Mesons see also *Cosmic rays*; *Fundamental particles*; *Nuclear reactions, mesons*
general mixed meson theory 34
transformation properties, spin 519
- Mesons—*contd.***
no positive excess in cosmic rays 668
sec. electron production 673
symmetrical vector meson pair theory 822
new unstable particles in cosmic ray showers 1071
neutron-electron interaction 1075
two types? 1597-8
non-relativistic approx. 2015
trajectories in similarity geometry 2337
multiple-mass, theory 2350
Lorentz force, spin interaction 2352
metastable compound systems 3100
absorption
diffusion through Pb 367
range/energy rel. for air, water, Fe, Pb, graphite 420
consequences of capture 1664
slow, by deuterons, theory 2569
capture by nuclei 2946
decay
spin and mass changes, theory 38
slow, disintegration 143
mean life, in cosmic rays 144
hypothetical short-lived, cosmic rays 145
from cosmic ray temp. and pressure variations 362
to 24-MeV positron 418
slow + and - 419
to light meson, alternatives 421
neutretto-emitting, to light mesons 823
absorption or disintegration 1072
in atomic meson shell 1073
no γ -ray accompanying 1659
mean life in NaF 1661
lifetime of negative mesons 1663, 2582, 3944
in different absorbers 1913
 γ -decay probability 2945
+ and -, differences 3374
in light elements 3451
into charged and neutral particles, theory 3454
into two photons 3455
 β -decay of light meson 3945
double charge exchange? 3947
decay electron study 3949
mass
changes, theory 38
different mass, in photo plates 417
det. from 24 MeV decay positron 418
from disintegrations by mesons 1914
two types? 1597-6
det. from nuclear explosion 1646
meson of 4 masses 2016
of cosmic ray particles 2145
artificial production, mass 2205
mass determination 2206
mass of σ -mesons 2207
calc. from p - p scattering 2523
mesons of different masses 2583
particle of intermediate mass 3379
mass det. in photo emulsion 3453
relation between meson masses 3606
 π/μ mass ratio by grain counting 3946
two meson mass values 3948
production
showers, in cosmic rays 147
"meson-pregnant" stage in production 190
formation process in cosmic rays 363
in cosmic rays, from protons 677
multiple production in collisions 1152
production in stratosphere 1596
by light quanta, scalar theory 1660

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Mesons—*contd.*

production—*contd.*

- creation, calc. 1662
- by nuclear collisions 1770
- height of formation in atmos. 2154
- in cyclotron 2204-5
- dependence on meson spin 2493
- different types, by cosmic rays 3827

scattering

- high energy, theory 1433
- scattering with nuclear excitation 3452

Metallography 669

- X-ray diffraction cameras 1115
- electron micr. replicas 3055

Metals 669

- growth and fracture 2246
- grain growth 2983
- theory of metallic state 3399
- structure changes due to spark 3471

Meteorological instruments 551.508

- see also *Anemometers*; *Barometers*; *Hygrometers*
- cellul balloons 462
- atmos. pressure measurement 549
- radiosonde for potential gradient meas. 1370
- exhibition 3030
- ozone radiosonde 3547
- direction finder for locating storms 4059

Meteors 523.5

- long enduring meteor trains 499
- electron density in trails 811
- Perseid, radar obs. 1396
- reflection of radio waves 1743
- speed by radar obs. 1987e
- radar detection, review 2306
- radio echoes from trails 2309
- radio-frequency heterodyne whistles 2661e
- radio-echo observation 3081
- Giacobinid (1946), radio-echo 3082-3
- observations of scatter clouds 3555
- 4 complex radar echoes 3571
- He content, from cosmic rays 3813

Micrometry 531.714 see also *Interferometry*; *Thickness measurement*

- c.r. recording micrometer 44
- electronic micrometer 536

Microphones 534.232

- condenser microphone for stereo-phony 2048
- calibration of electro-mechanical pickups 3120
- substitution calibration 3185

Microscopes 535.82 see also *Electron microscopy*

- objectives (France, 1939-46) 221
- infl. of condenser on resolution 305
- X-ray, electron image 344
- u.v. fluorescent microscope 596
- interference attachment 2103
- new microscopic principle 2802
- Fresnel diffraction 3282
- achromatic ultraviolet microscope objective 3726

phase-contrast

- with vertical illum. 2102
- polarized light, variable amplitude 2439
- simple account 3281
- multipupil in phase microscopy 3725
- ultraviolet phase microscopy 3727

reflecting

- use for nuclear plates 2195

Milky way 523.85 see also *Cosmic radiations*

- photometry, centre location 12
- magnetism, effect on cosmic rays 151

Milky way—*contd.*

- structure, review article 813
- interstellar i.r. absorption 1410
- origin of short-period Cepheids 2675

Mirages 551.593.11 see *Atmospheric optics*

Mirrors 535.87 see also *Microscopes, reflecting*; *Telescopes, astronomical*

- "corner-reflector," for Michelson interferometer 1215
- electroplated mirrors 310

geometrical optics 535.312/.313

- setting 2 mirrors parallel 907
- Foucault test interpretation 1799
- multiple, vector treatment 2058
- deviation of ray by pair 3216

Moisture 543.712, 543.812 see also *Humidity*; *Permeability*

- in gases, hygroscopic method 1787
- baled straw, electronic testing 1938
- det. by i.r. spectra 2238

Molecular beams 539.181

- trajectories of heavy molecules in air 3456

Molecular relaxation see *Molecules, relaxation*

Molecular weight determination 541.24

- polymers, viscosity relation 1107
- polymers, magnetic methods 1353
- polymers, methods 2618
- colloidal micelles 3489

Molecules 539.13 see also *Kinetic theory*; *Spectra*

- forces between tetrahalide molecules 377
- mechanical rupture 846
- molecular potential equation 856
- London-van der Waals forces 1286
- magnetic field of rotating 1294
- long chain, properties at ultrasonic freq. 2362
- NH₃ collision parameters 2423
- saturation in microwave spectroscopy 2424
- freq. modulation microwave spectroscopy 2425
- macromolecule interaction 2743
- stability of systems containing positrons 2893
- van der Waals forces 3403

dimensions

- SO₂ from microwave spectrum 581
- N₂O₄ from microwave spectra 582
- mean length of unbranched hydrocarbons 689
- ICl from microwave spectra 926
- CHF₃ moment of inertia 1203
- hexafluoroethane gas, spectra 1204
- volume effect in coiling molecules 1298
- (CH₃)₂S₃ by electron diffraction 1299
- formic acid by electron diffraction 1613
- mean length of rubber molecule 2304
- paraffin hydrocarbons, av. length and radius 3411
- CICN, BrCN, and ICN 3853

dipole moment 539.133

- NH₃, Me amines dependence on state 383
- cyclopropane, ethylene oxide 384
- CH, CO bonds 918
- C-H link in benzene derivatives 1293
- H₂O, from microwave spectra 1502
- HDO, from microwave spectra 1503
- some organic molecules 1889

Molecules—*contd.*

dipole moment—*contd.*

- ICl, from rotation spectrum 277
- associated HF molecules 2892
- fatty acids 2899
- gases, by beat-freq. 3334

dissociation energies

- O atoms in upper atmosphere 46
- CO dissociation energy 687
- N, in welding arc 1610
- HCl binding energy 2169
- NO molecule 2415, 3856
- forces between biological molecules 2633
- IO, from flame spectra 3238
- diborane, by electron impact 3402
- dissociation heat of C₂N₂ 3854
- ditto, N₂, NH 3855
- ditto, NO 3856

excitation

- active N excitation 1885
- excitation temp. of molecules sun 2669
- energy transfer between molecules 3262
- N₂, processes 3701

internal mechanics

- secular equation for molecular vibrations 378
- potential functions for HF and [F - H · F] 379
- potential energy curves, calc. 38
- bond character and resonance energy 381
- signs of interaction terms 101, 1612

- bonding of carboxyl and amide groups 1019
- H bond in KHF₂ 1020
- CF₄, C₂F₆ force constants 128
- ethane, rotation hindrance 128
- 3409

- polyatomic molecules, vibrational frequency 1608
- suggested force field 1609
- mech. vibrations of macromolecules, theory 1611
- H₂ polarizability calc. 1614
- oscillation of molecular magnets 1873

- force constants for some halomethanes 1887
- CH₄, NH₄⁺, new treatment 21
- anharmonic oscillator 2333
- linearly coupled systems 2896
- ortho-para conversion of D₂, 2897, 3848

- new bond definition 2898
- conjugated polyenes, mode 3227
- 1, 2-diCl- and diBr-ethane 331
- thermodynamics of internal rotation 3323, 3852

- H₂O, group IV tetrahalides 35
- vibrations and bond-forming orbitals 3401
- NH₃, internal molecular motion 3404

- perturbation energy calc. 3406
- energy of H₃⁺ and H₃ 3407
- ethylene force consts, calc. 34
- electron spin coupling 3849
- C-H bond energy in fluoro-
toluenes 4010

- energy levels
- electronic levels in conjugated molecules 382, 1291-2, 2514
- carbon monoxide 447, 3846
- NH₃, anomalous fine structure 580

- ketene vibration assignments: asymmetric rotor energy level calc. 688
- rigid asym. rotor, expression 1288, 1888
- triplet state of ethylene 1290
- benzene derivatives bending vibrations 1293

ALPHABETICAL SUBJECT INDEX

- lecules—*contd.*
 internal mechanics—*contd.*
 energy levels—*contd.*
 high energy states of N_2^+ and N_2 2894
 phenol, methanol, associated molecules 3247
 rotation constant B_J 3410
 nuclear coupling
 OCS, ClCN microwave spectra 96
 NH_3 inversion fine structure Stark effect 294, 3692
 definition of terms 1017
 quadrupole coupling calc. 1296
 2nd-order effects, ICN 2077
 N in ICN, N_2O 2078
 CH_3I , ICN anomalies 2079
 perturbations due to nuclear spin 2167
 quadrupole coupling with rotation of a polar diatomic molecule 2522
 large quadrupole interactions at twice Larmor freq. 3850
 ClCN, BrCN, ICN 3853
 physical structure see also Bonds; Chemical structure; Crystal structure, molecular
 polarized infra-red spectra 1202
 analysis by i.r. spectrometry 3508
 inorganic
 O, structure 690
 Ni carbonyl 1211
 NO , by electron diffraction 1886
 (SCN) from magneto-optical meas. 2164
 HF dimer 3405
 H—H distance in H_2O from nuclear mag. resonance 3415
 H_2O , Group IV tetrahydrides 3993
 organic
 planar p -diphenyl benzene 100
 hydrocarbons and hetero-derivative electronic structure 382
 cyclopentane 385
 diphenyl ketone 575
 CH_3CN , CH_3NC microwave spectra 925
 benzene, borazole 1295
 coronene, pyrene, bond lengths, electronic structure 1297
 ketones, i.r. spectra 1496, 1498
 metal dialkyls, linear 1514
 ketones, Raman spectra 1515
 O valency angle, di-Ph ether 1944
 electron distribution of pyridine 2166
 fulvene, electron structure 3847
 methyl halides 3851, 3857
 relaxation see also Dielectrics; Liquids, theory; Nucleus, magnetic moment; Paramagnetic resonance absorption; Propagation, acoustic waves
 H_2O , D_2O relaxation times 963
 dielectric relaxation 1544
 very small times 2895
 in acetic acid, sound absorption 3193
 anochromators 535.339 see also Filters; Light sources
 French designs (1939–46) 221
 for near ultra-violet 2074
 quantitative factors 3242
 on 523.3 see also Astronomical spectra
 brightness of the new moon 1144
 magnetism 1395
 penumbra during eclipse 1742
 effect of mag. field on cosmic rays 2142
 sic see Acoustics, musical; Scales, musical
 usical instruments 786/789
 wolfnote vibrations 860
 cup-mouthpiece, performance 879, 3663
 ditto, electrical analysis 880
- Musical instruments—*contd.*
 acoustic spectra of organ pipes 2752
 Navigation 527
 bird navigation theory 1132, 2634, 3556
 Einstein's equivalence principle 3591
 Nebulae 523.85
 equation to the arm 13
 a red nebula 1998
 extragalactic
 in Newtonian universe 6
 recession 1754, 3576
 Neutrino 593.18
 mass calc. 184
 momentum conservation in β -decay 400, 1312, 2553, 2555
 penetrating cosmic rays? 672
 ang. correl. with electrons 1312
 mass from Au^{198} spectrum 2181
 search for (review) 2188
 mass det. from $He^4(n, p)H^3$ 2554
 mass from H^3 β -spectrum 3887
 mass from S^{35} β -spectrum 3899
 Neutrons 539.185 see also Cosmic rays; Nuclear reactions, neutrons
 action on Br ions in solution 425
 number in pile, fluctuations 756
 reactions induced by fast 1058
 in cosmic rays 1909
 ditto, latitude-dependence 3826
 ditto, showers 3380, 3821
 ditto, energy/altitude rel. 3375
 neutron radiography 1974, 2209
 excitation of In nuclei 2203
 absorption 539.185.7 see also Nuclear excitation
 $1/v$ law of V detector 757
 in concrete 759
 capture by d 1069
 cross-sections of elements, comprehensive table 1915
 fast
 Be, Al, resonances 416
 cross-sections for C, N, O, F reactions 1058
 90 MeV absorption in various materials 1080
 90 MeV, total cross-sections, 15 elements 1081
 $S^{32}(n, p)P^{32}$ cross-section 1320
 Fe, Ni, Bi cross-sections 2591
 220/900 keV capture cross-section ratio 2595
 slow
 Mn/H capture ratio 194
 B/H cross-section ratio 424
 Au cross-section, 0.01–0.3 eV 760
 cross-sections by activation meas., 65 elements 761
 Ra–Be, range in water 1324
 Be cross-sections 1670
 thermal, in C 1672
 Au, Ag, Cu, Al, Zn, Cd resonance levels 2584
 H, D, F, Mg, S, Si, quartz 2592
 resonance absorption in graphite? 2593
 Cu, Ni, Bi, Fe, Sn, calcite 2594
 thermal, cross-sections of 11 elements 2949
 Os isotopes, rel. cross-sections 3869
 transmission through TiC and WC 3952
 detection
 ionization chamber, proportional counter 358
 “long counter,” uniform 0.01–3 MeV 423
 BF₃ chambers for counting 426
 adjustable threshold detector 750
 validity of $1/v$ law for V 757
 proton range in polythene meas. 1050
 coincidence method of meas. 1079
 B-lined ionization chamber 1671
- Neutrons—*contd.*
 diffraction
 Pb single crystal 1665
 Laue photograph of NaCl crystal 2209
 by crystalline powders 2586
 NaH and NaD 2587
 Al crystal orientation effects 2981
 in crystals, theory 3958
 diffusion
 space energy distrib. in ∞ moderator 191
 B- and C-absorbed, length in H_2O 192
 elastic collision slowing down, theory 193
 neutron distrib. theorem 422
 fast, transport 750–1
 slowing down by heavy atoms 754
 slow, space distrib. in water 755
 in concrete 759
 thermal, distrib. in ∞ medium 1074
 Ra–Be, range in water 1324
 space-distrib. in moderator 1666
 slowing down in C, H_2O, D_2O , cross-sections 1667
 mean free path in C, D_2O 1668
 in Be 1670
 Milne problem for a sphere 1916
 angular distrib. in a scattering and absorbing medium 2585
 slowing down in graphite 3959
 polarization
 fast, angle-dependence, theory 1669
 by magnets, meas. 2947
 by magnet, scatt. length of Fe nuclei 3954
 production
 from 190 MeV d bombardment, ang. distrib. 742
 high energy beam, “by stripping” 743
 yields of photo-neutron sources 758, 1917
 calibration of a Ra + Be source 1078
 yields from D on C 1318
 delayed, from U^{235} fission 1319
 spectra from Al(α, n) and Si(d, n) 2570
 emitted by N + D 2574
 neutrons from meson stopping 3828
 scattering 539.185
 resonance, by Co 749
 fast, inelastic scatt. cross-sections 750–1
 in polycrystals 752
 Cd resonance cross-section 753
 by Pb 1665
 cross-sections of elements, comprehensive tables 1915
 neutron-deuteron scattering calc. 2518
 ditto, 100–200 MeV 2527
 fast, by Fe, Pb and Bi 2948
 slow, O_2, N_2, A cross-sections 3950
 inelastic, Fe 3953
 slow, Os, C cross-sections 3956
 Laue-Bragg, in crystals 3958
 proton-neutron see also Nuclear forces, scattering
 slow, by α - and p - H_2 1077
 fast, by protons, calc. 1322
 12–13 MeV, by protons 1323
 scattering by D, angular distrib. 1325
 n - p triplet interaction 1617
 100 MeV, calc. 2208, 2588
 high energies, calc. 2528, 2589
 second Born approx. 2590
 n - p scatt., angular distrib. 3457
 non-central forces 3599
 80 MeV calc. 3951
 slow, meas. 3956

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Neutrons—*contd.*

- theory
 - electron interaction 1075-6
 - spin from n - p scattering 1077
 - hypothetical di-neutron 1317, 3955
 - polarizability in electrostatic field 1321
 - field, radius 1840
 - 8-dim matrix representation 3602
 - magnetic moment 3957

Night sky see also *Aurora*; *Twilight*

- brightness distrib. height of layer 1129
- conference review 1801

Noise

- acoustic 534.83
 - effect on pitch discrimination 893
 - threshold sensitivity to 1187
 - effect on loudness of speech 1188
 - effect on speech communication 2050
 - from snapping shrimps 2051
 - air bubble screen 2052

- electrical see also *Cosmic radiations*; *Sun, radiation*
 - review 1239
 - theory of fluctuations 1240
 - CdS, Cu phosphors, photo effect 1555

Noise abatement 534.83 see *Absorption, acoustic waves*

Nomograms 518.3

- constr. from equ. in 3 variables 1141
- X-ray crystallography corrections 1363
- constr. from empirical data 1732
- for exponential relations 1977
- for spectrophotometry band widths 2057

Novae 532.841.1 see also *Astrophysical spectra*

- T Cor. Bor. (1946) spectrum 506
- sequence with blue dwarfs 1756
- conclusions from curve of growth 1993
- outbursts as stage in evolution 2307
- instabilities 3094

Nuclear excitation

- by electrons, calc. 404
- by electrons 2581
- B^{10} excited states 2919
- F, Li under p bombardment 3896

Nuclear fission 539.172.4

- U, ternary and quaternary 747
- liquid drop model, calc. 748
- tripartition, photographs 1654
- quadrupartition, photographs 1655
- spontaneous, theory, mass of products 2194
- upper limit of Np^{237} cross-section 2536
- biological effects 2635
- fission excitation functions 2944
- Bi, high-energy particles 3447
- 2- and 3-partition of heavy elements 3931

products

- yields of Ba^{139} , ^{140} 412, 1068
- yields of (131-4, 136) 413
- energy distrib., from fast and slow neutron fission 744
- emanating U compounds 745
- Th, emission of light particles 746
- long-lived Tc^{99} 1033
- yield curve, uncertainty principle 1070
- U^{235} , delayed neutrons, yield, energy, period 1319, 2941
- emission of secondary particles 1649
- energy distrib. 1653
- energy meas. 1657
- chem. separation methods 1692
- adsorption analysis, identification 1696-7

Nuclear fission—*contd.*

products—*contd.*

- spontaneous, mass-ratio of fragments 2194
- of U^{233} and U^{235} 2201
- 66-day Zr 2202
- U^{235} , γ -rays 2558
- elements from Pt to Bi, by fast neutrons 2580
- decay rates 2924
- stopping power for fission fragments 3449
- light charged particles 3937
- range of fission fragments in Al and Au 3938
- initial ionization 3943

Nuclear fission reactors

- graphite pile operation 414
- neutron distrib. theorem 422
- neutrons in pile, fluctuations 756
- biological effects 1135
- U pile operation 3448
- effect of bomb. on elastomers 3924

Nuclear forces see also *Field theory*

- calc. from asymptotic phase 28, 1771
- energy in the nuclear field 33, 2329
- review of theory 169
- exchange forces in H^3 , He^4 694
- symm. vector meson pair theory 822
- comparison of 4 functions 1021
- meson prod. in nucleon collisions 1152, 1770
- polarization of neutron 1321
- isobasic nucleon states 1766, 2330
- "smallest length" theory 1433
- ground state of deuteron 2170
- review of deuteron problem 2519
- strong-coupling meson theories 2520
- quantitative discussion 2521
- tensor force in the deuteron 2900
- nucleons as systems of mesons 3100
- Schwinger's theory inadequate 3595
- nuclear forces and resp. coord. syst. 3605
- relation between meson masses 3606
- $\frac{1}{2}$ -spin waves passing nuclear field barriers 3607
- pair theory 3611

scattering

- calc. from p - p scattering 692-3
- velocity-dependence of nuclear forces 824
- determination of phase shifts 1022
- calc. from o - and p - H_2 scatt. of neutrons 1077
- high energy n - p scatt. calc. 1322
- n - d forces 1325
- Gaussian potential 1615
- proton-deuteron exchange forces 1616
- neutron-proton triplet interaction 1617
- S-matrix application 1772, 2723
- formula for virtual singlet state 2013, 3105-6, 3600
- 100 MeV n - p cross-sections calc. 2208, 2588
- collisions of n and p with d 2518
- proton-proton scattering calc. 2523-5
- high energy scatt. calc. 2528
- symm. meson theory calc., high energies 2589
- 2nd Born approx. 2590
- Dirac-type particles 2703
- perturbing field calc. from elast. scattering 2725
- 7 MeV p - p scatt. calc. 2901
- n - p exchange forces, ang. distrib. of scattered neutrons 3457

Nuclear forces—*contd.*

scattering—*contd.*

- non-central forces in n - p collisions 3599
- ranges, singlet and triplet stages 3601

Nuclear induction see *Nucleus, magnetic moment*

Nuclear magnetic resonance see *Nucleus, magnetic moment*

Nuclear photo-effect 539.172.3

- with emission of proton 188
- photo disintegration of D, angular distrib. of p 410, 3935
- ditto, high-energy 411
- yields of photo-neutron sources 758, 1917
- relative yields of (γ, n) reactions 1067
- triton 1069
- Ra γ -rays on Be 1670
- X-ray yield curves for (γ, n) reactions 2566
- of Be^8 2578
- middle-wt nuclei, Li γ -rays 2943
- γ -induced β -disintegration of H 3933-4
- yields of (γ, n) , (γ, p) , $(\gamma, 2n)$ and $(\gamma, 2p)$ reactions 3936

Nuclear reactions see also *Nuclear excitation*; *Nuclear fission*; *Radioactivity*; *Thermonuclear reactions*

- ang. distrib. theorem 405, 2197
 - nuclear reactions at high energies 408
 - disintegration of the deuteron in flight 739
 - dynamics, formulae 1059
 - ang. distrib. meas. apparatus 1060
 - tripartition, simple theory 1061
 - the behaviour of cross-sections near thresholds 2572
 - stopping power of interiors of nuclei 2936
 - detection by electron multiplier tube 3940
- ## chemical effects see also *Chemical effects of radiations*
- chemistry of recoil atoms 738
 - Te, chem. effects of isomeric transition 3436
 - recoil and thermal exchange $^{35}S^* \rightleftharpoons CS_3$ 3922

Nuclear reactions due to

- cosmic rays
 - in photo emulsion, 22 tracks 407
 - nature of particles 992
 - N^{14} by meson? 1646
 - discussion 2156
 - Ag, complete disint. 2198
 - prod. of He by cosmic rays 2199
 - "evaporation" theory, multiple disintegrations 2200
 - Cl^{32} ? emission of Li^8 2567
 - Br, complete disint.? 2869
 - "star" with 2 centres 2870, 2937
 - primary and secondary 2879
- gamma rays see *Nuclear photo-effect*

X-rays

- search for short-period activity 3917

electrons

- fast, Be^9 , theory 406, 1062
- Cu^{63} , Ag^{107} , Ag^{109} cross-sections 1645

mesons

- alternatives to decay 421
- N^{14} ? photo tracks 1646
- following meson capture? 1664
- study of 19 cases 1914
- slow, absorption by deuteron 2569
- negative, capture 2946
- neutrons see also *Nuclear fission*
- $Dy^{164} \rightarrow Dy^{163}$ 186
- $Li^7 (n, \gamma) Li^8$ 187

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Nuclear reactions due to neutrons—*contd.*

$F^{19}(n, \alpha) N^{16}$ 189
 Mn/H n -capture ratio 194
 Se, Ge isomers 401
 $Cl^{35}(n, \alpha)$, energy 415
 resonance interaction with Be, Al 416
 $Ta \rightarrow Ta^{182}$, Hf^{181} 728
 Re^{186} by resonance absorption 735
 65 nuclei, cross-sections 761
 $N^{15} \rightarrow B^{12}$ 1040
 Ba, G isotopes from Ba 1048
 in C, N, O, F, rel. cross-sections 1058
 capture by d , calc. 1069
 $S^{32}(n, p) P^{32}$ cross-section 1320
 $(Ir, Au) \rightarrow (Pt, Au)$ 1643
 $C^{12}(n, 2n) C^{11}$ 1644, 1652
 $N^{14}(n, p) C^{14}$ disintegration energy 1650
 $N(n, p)$ and $N(n, \gamma)$ resonances 1651
 yield of some $(n, 2n)$ processes 1656
 $Be(n)$ cross-sections 1670
 cosmic-ray neutrons 1909
 $S^{32}(n, p) P^{32}$ resonances 1911
 N, S neutron resonances 1912
 excitation of In^{113} , In^{113} 2203
 93^{237} , formed by $U^{238}(n, 2n) U^{237}$ 2536
 $He^3(n, p) H^3$ recoil analysis 2554
 $Mo \rightarrow Mo^{99}$, Tc^{99} 2559
 $Sb^{122-124}$ 2562-4
 $B^{10}(n, \alpha) Li^7$ 2579
 Fe, Ni, Bi, fast neutron cross-sections 2591
 Gd, Tb, Dy 2929
 range of protons from $N^{14}(n, p) C^{14}$ 2934
 $N^{14}(n, p)$, $B^{10}(n, \alpha)$ straggling of ranges 2942
 producing 4.5-min Zr 3435
 Hg^{198} from Au 3450
 rare earth elements 3918
 deuteron, cross-section calc. 3939

protons
 $Bi \rightarrow Po$ 402
 Ne isotopes, p -capture γ -ray yields 409
 Cu^{60} from Ni^{60} 737
 $C^{12}(p, pn) C^{11}$ 741, 1644, 1648
 $Li^7(p, \alpha) He^4$ ang. distrib. 1316, 2938, 3929
 γ -rays from Li, Be, C, F, N, C 1658, 2190
 det. of C content of Fe 1694
 $Cu(p, n)$ threshold 1910
 light nuclei, resonance widths 2196
 $Li^7(p, n)$ excitation function 2565
 C^{12} photo tracks 2567
 F, Li resonances 2575
 producing 41-day Ru, meta-stable Rh^{103} 3435
 F, B, Be, ang. distrib. of γ -rays 3438
 $Mo \rightarrow Tc^*$ 3439
 Ga, irradiated by slow neutrons 3904
 $Li^7(p, n) Be^7$ 3927-8
 deuteron, cross-section calc. 3939
 Be^7 , by inelastic scatt. of p 3942

deuterons
 $Bi \rightarrow Po$ 402
 $(Ti, Pb, Bi) \rightarrow (Pb, Bi)$ 403
 Cu^{60} from Ni^{60} 737
 O^{17} from O^{16} and N^{14} 740
 C^{11} from d , α or p on C^{12} excitation curves 741
 neutrons from 190-MeV d , ang. distrib. 742
 "stripping" of neutrons from deuterons 743, 2573
 $O^{16}(d, p) O^{17}$, p angular distrib. 1315
 C, n and p yields 1318

Nuclear reactions due to deuterons—*contd.*

$Ir \rightarrow (Pt, Au)$ 1643
 det. of C content of Fe 1694
 $Mg \rightarrow Na^{22, 24}$, Mg^{27} 1908
 $Ce^{142}(d, n) Ce^{142}(d, 2n)$ ratio 2561
 $Si(d, n)$ neutron spectra, photo-track study 2570
 Mg, Al, Si 2571
 N , photo-track study 2574
 yield of $D(d, p) H^3$ 2576, 2940
 theory of $d + d$ reactions 2577
 Gd, Eu 2929
 $Ba \rightarrow La$ 2932
 C^{12} , Al^{27} , Si^{30} , excitation functions 2935
 producing 41-day Ru, meta-stable Rh^{103} 3435
 $Pb \rightarrow \alpha$ -active Bi 3440
 Sb, giving n -deficient Pd, Rh, Sb, Te 3444-5
 $Mo \rightarrow Tc$ 3915-6
 $Li^6(d, \alpha) \alpha$, ang. distrib. 3929
 As. separation of products 3932

tritons
 (H^3, p) reactions in Rh and Co 1317
 inverse Oppenheimer-Philipp process 3930

alpha-rays
 $Pb \rightarrow Po$, $O^{16} \rightarrow F^{18}$ 402
 $(Ti, Pb, Bi) \rightarrow (Pb, Bi)$ 403
 Cu^{60} from Ni^{58} 737
 $N^{14}(\alpha, p) O^{17}$ 740
 $C^{12}(\alpha, n) C^{11}$ 741
 (α, n) and $(\alpha, 2n)$ reactions 1063
 ditto, relative yields, excitation function Ag, Rh 1064
 $Ag(\alpha, n)$ and $(\alpha, 2n)$ In reactions 1065
 (α, γ) from Na, Mg, Al, Si, P, S 1066
 Al^{27} , p - γ coincidences 1314
 $Ir \rightarrow (Pt, Au)$ 1643
 $Ag(\alpha, n, 2n$ or $3n)$ excitation curves 1647
 γ -rays from α -particle reactions 2568
 neutron spectra from $Al(\alpha, n)$ and $Si(d, n)$ 2570
 $Ge \rightarrow Se$ 2927
 $Mo \rightarrow Ru, Tc$ 2930
 p -emission from light nuclei 2939
 γ -ray excitation curves 3446

Nuclear transmutation 539.17 see *Nuclear reactions*

Nucleus 539.152.1 see also *Elements, origin; Radioactivity; Scattering, particles*
 γ -rays from light nuclei 2190
 stopping power of interior 2936
 energy, discont. radius and density changes 3858
 electric moment see also *Molecules, nuclear coupling*
 molecular interaction, terms definition 1017
 molecular coupling calc. 1296
 interaction in ICl spectrum 1504
 $Cl^{35, 37}$ from hyperfine str. 2174
 Br, from hyperfine structure 3418
 energy levels see also *Radioactivity, decay schemes*
 Pb^{208} 2185, 2547
 collected data 2516
 heavy nuclei, spacing calc. 2517
 Au, Ag, Cu, Al, Zn, Cd neutron resonance levels 2584
 B^{10} excited states 2919
 magnetic moment 539.152.2 see also *Molecules, nuclear coupling*
 rel. to spin and n -excess 388
 perturbation of H ground term 701
 He^3 , H^3 magnetic exchange 1023, 2902, 3862
 deuteron, relativistic correction 1026

Nucleus—*contd.*

magnetic moment—*contd.*

$Cl^{35, 37}$ 2174
 H^3, He^3 3419
 resonance absorption see also *Paramagnetic resonance absorption*
 study of solid state 166
 Tl^{205} by mag. resonance 171
 local field interaction 387
 super-regenerative detection 697
 deuteron/proton ratio 698, 1024-5
 $Br^{79, 81}$ 1027
 Li^7 by nuclear induction 1618
 apparatus 1619
 effect of unsymm. receiving coil 1620
 $Cu^{63, 65}$ 2173
 $Cl^{35, 37}$ 2174
 relaxation effects 2529
 shapes of signals 2530
 He^3 magnetic moment 3416
 $I^{127}, Ga^{69}, Ga^{71}, P^{31}$ 3417

spin see also *Molecules, nuclear coupling*
 S^{33}, C^{13} from microwave spectra 96
 rel. to mag. mom. and n -excess 388
 Na^{23} , from mol. beam 696
 C^{14} , from band spectrum 2171
 $Cl^{35, 37}$ from hyperfine str. 2174
 C^{13}, C^{14} 3684
 C^{14} 3693

theory see also *Fundamental particles; Nuclear forces*
 energy in the nuclear field 33
 energy surface theory 168
 review, Be^8 binding energy, calc. 169
 mass defect and β -stability 170
 ground state of α -particle 695
 liquid drop model, calc. 748
 spherical shell nuclear model 1301
 charge distrib. from electron scatt. 1302
 mass-defects of the heavy isotopes 2177
 He^4, He^3 binding energy 3412
 closed shells 3861
 theory of exchange currents 3862
 periodicity of number of isotopes 3865

Oceanography 551.46 see also *Sea-water; Tides*
 velocity of swell 786
 structure of ocean floor 1947
 sound reflection by sea bottom 2396
 westward intensification of currents 4057

Optical films 535.39
 anti-reflection properties 101
 thin ($n < 1$) 102
 practical details 301
 thickness meas. by interferometer 304
 thickness and refr. index det. 908
 optical impedance and surface coating 934
 2-layer, optimum bandwidth 1214
 CaF_2 evaporated films 1677
 study by polarized light 1823
 multi-layer 2797
 extinction of reflection 2798
 Au smoke films 3276

Optical images 535.317.1 see also *Aberrations, optical; Resolving power, optics*
 "no-parallax" location theory 84
 apodization 221
 $\cos^4$ law validity 284
 illumination in camera focal plane 947
 accuracy of photographic image 1729
 Foucault test interpretation 1799
 reduction of contrast by atmos. 1831

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- Optical images—contd.**
effect of diffraction and aberration 2765
diffraction structure of coma image 3218
- Optical instruments** 535.81 see also *Glass*; other instruments are listed separately, e.g. *Refractometers*
ultrasonic modulation of light beam 66, 2754
"optical ruler" 221
stray light from luminous body in field 945
reflecting sight 946
perfect optical instruments 1192
production of aspheric surfaces 1531
exhibition 2359
image-doubling prism 2658
optical comparator 2729
effect of sph. aberration 2807
improved optical bench 3215
tolerance analysis methods 3221
infra-red pupillometer 4082
- Optical rotation** 535.56 see also *Magneto-optical effects*; *Polarimeters*; *Polarized light*
anisotropy of natural rotatory power 2806
gel microstructure 4003
- Optical systems** 535.8 see also *Aberrations, optical*; *Glass*; *Lenses*; *Optical images*; *Optical instruments*; *Resolving power*
incident/emergent ray relations 82
numerical calculation of oblique rays 83
perfect optical instruments 1192
for photoelastic observations 1222, 2098
optical communication systems 1833-4
plate-mirror-plate systems 2059
centering by auto-collimation 2062
performance as sum of element contributions 2063
2-lens erecting system 2768
Schmidt system correction plates 2808
athermalization 3290
paraxial differential transfer coefficients of a lens system 3672
new calculus 3724
- Optics** see also *Atmospheric optics*
geometrical 535.31 see also *Aberrations, optical*; *Lenses, mirrors, etc.*; *Optical images*; *Prisms*
incident/emergent ray relations 82
num. calc. of oblique rays 83
X-rays, magnification by 1574
- Orbits, astronomical**
projectile as satellite of earth 217-8
planets, relativity correction 1762
- Oscillations** see *Electromagnetic oscillations*; *Piezo-electric oscillations*; *Vibrations*
- Osmotic pressure** 532.712
elongated macromolecules 847
- Oxidation** 542.943
faces of Cu, Fe crystal 201
- Paramagnetic resonance absorption** see also *Nucleus, magnetic moment*
chrome alums 371, 1875, 2161, 3844
Cu and Ag salts 678
CrNH₄ alum, magnetic resonance 679
role of exchange interaction 1005
Fe group salts, resonance absorption 1006
Br⁷⁹, ⁸¹, aqueous solution 1027
crystalline Stark splitting in salts 1274
- Paramagnetic resonance absorption—contd.**
Fe, Mn, Cr, Cu, Gd hydrated and anhydrous salts, low temps 1275
alums, low temps 1276-7
pentaphenylcyclopentadienyl (C₅H₅)₅ 1874
hydrated crystals, proton line fine structure 3415
thermodynamical spin-spin relaxation 3829
- Paramagnetism** 538.113 see also *Magnetic properties*; *Magnetism*; *Magnetization*
crystals of salts of Fe group at low temp. 3830
- Particle accelerators** see also *Ion beams*
theory of synchro-cyclotron 664
"Gigator," heavy particle synchrotron 665
development of frequency-modulated cyclotron 1868
scattering by gas in synchrotron 2862
1.75 MeV electrostatic generator 3361
linear accel., trav. wave tube 3786
electron dynamics in linear accelerator 3787
- Particle size** 539.215.4 see also *Area measurement*; *Surface measurement*
effect on ferromagnetic parameters 370
average, by X-ray diffraction 762
hydrometric meas. method 1442
Al₂O₃ suspensions, light scattering 2024
C black, by X-rays and electron microscope 2212
ferromagnetic powders mag. properties 2500
grain growth in metals 2983
area/profile relation 3119
C black measurement by elec. mic. 3462
- Particle track photography** see *Photography, particle tracks*
- Particles** see *Fundamental particles*; *Scattering, particles*
- Pendulum** 531.53
maintenance by a.c. 534-5
conical pendulum 1759
asymptotic motion under impulses 3616
resonating pair 3617
- Periodic system** 539.154.2 see also *Elements*
regularities in atomic screening const. 389
extension past U 1892
3-dimensional system 2976
Group VIB elements, progressive change 3400
periodicity of phys. properties 3868e
- Permeability, magnetic** 538.213 see *Magnetic properties*; *Magnetization*
- Permeability, mechanical** 539.217.3/.5 see also *Diffusion*
gas-flow resistance, acoustic materials 901
electric hygrometer 1465
solution, diffusion of gases in rubber 1918
passage of H through Fe 2035
of porous medium 2596
surface area measurements of carbon blacks 3963
- Permittivity** 537.226 see *Dielectrics*
pH 541.132.3
meas. by feedback potentiometer 3992
- Phase-contrast microscopes** see *Microscopes, phase contrast*
- Phase equilibrium** 541.121/123 see also *Solubility*; *Solutions*
simple binary solid solutions 68
coal gas, low temp., high pressure 1102
 α/β brass, effect of Mn, Fe, Ni 1685
Al-Co-Fe alloys 3056
water/D₂ equilibrium 3511
open systems 3751
- Phase transformations** 536.763/.76 see also *Thermal transformations*
foam, "solid/liquid" 3148
- Photographs** see *Sound reproduction*
- Phosphorescence** 535.37 see *Luminescence*
- Phosphors** see also *Fluorescent screens*; *Luminescence*
ZnS-Cu, excit. by long λ 588
use as α -ray counter 729, 1309
ZnS, Cd emission spectra 931
ZnO, u.v. band 933
ZnS, intensity dependence 1208
Zn-Mn interaction in ZnSM phosphors 1509
excitation to i.r. by β -rays 1510
red-sensitive phosphors 1511
CdS, Cu, photo noise effect 1555
ZnS, Mn, effect of temp. and Mn conc. 1814
ZnS, efficiency, hole migration 1815
Ti-activated phosphorus 1816
ZnS containing Pb 1818
CdS phosphor props. 1854
ZnS, temperature changes 2086
CaSiO₃ (Pb + Mn), preparation and properties 2431
new ZnS luminesophors 2796
changes in colour 3256
infra-red sensitive, properties 3260
with deep localization levels 3261
infra-red sensitive alkaline earth sulphides and selenides 3263
ZnCd sulphides, spectra 3265
Mn-activated silicates, spectra 3266
CaSiO₃ structures 3268
Mn-activated CaSiO₃ 3269
ZnS, Cu, growth, decay under α -radiation 3713
excitation by electrons, α - and γ -rays 3714
X-ray diffraction exam. 4031
- Photochemistry** 541.14
photolysis of MeI, H halides 437-8
photosynthesis quantum efficiency 445
Ag sorbed on metal oxides 2228
photographic reciprocity law failure 3059
ethane, Hg-sensitized 3487
rel. to radiation chemistry 3925
photochemical oxidation of H₂S 3998
acetone decomposition at 3130Å 3999
- Photo-conductivity** 537.312.5
random photo-voltaic barrier 330
electron secondary current 644
energy levels in some insulators 962
Ge contact resistance 970
PbSe films, 1-5 μ 971, 1554, 3342
PbS, PbSe lattice structure 1121
PbTe infra-red cells 1553, 2837
CdS phosphor props 1854
ZnS, luminescence theory 2085
diamond, directional var. 2120
CdS luminescence 3703
- Photo-elasticity** 535.55
T_h class crystals 109
brief review 941
strained rubber 1087

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- photo-elasticity—contd.**
optical system of polariscopes 1222, 2098
recent developments 1827
internal stresses in AgCl crystals 2214
NaCl, KBr, KCl 2980
new evaluation method 3285
isopachic stress and equipotential lines 3286
cubic crystals 3720
crystals with large coeffs. 3721
glass-metal seals 4083
- photo-electricity** 535.215 see also *Photo-conductivity; Photo-voltaic effects*
effect of light on thermionic emission 140
additivity of luminous fluxes on cell 568
photogalvanic effect in metals 645
W, energy distrib. 1254
Zn, Cd, Al, variation during transition 1551
Sb-Cs, optical and electrical study 1552
Cu cathode G.-M. counter 1584
colours of Sb-Cs films 2801
use for estimating vacuum 3161
multi-layer photocell 3211
atomic alkali layers 3212
PbS, rel. to thermo-elec. and Hall effect 3346
local variation of sensitivity 3668
Ag₂O-Cs cathode 3809
- photogrammetry** 526.918
wide-angle airplane camera lenses 1832, 2427
aerial reconnaissance equipment 3065
- photographic light sources** 771.44
solar illumination tables 2288
microflash unit 2289
- photographic materials** 771.5
for nuclear research 396
radiology films, development 1380
dimensional stability 1727
resolving power 1729, 2410
emulsions for electron microscope 1730
granularity and graininess 2640
Se films 2641
review (1947) 3058
transmission power 3060
for aerial phot. 3560
"home-made," for nuclear tracks 4085
- sensitivity** 771.534
2-5-25 Å X-rays density curve 796
X-ray films 1380
H and D curve/absorption relation 1728
electron sensitivity 1972
meas. on single-grain-layer plates 2636
effect of pressure 2637
ideal blackening function 2639
X-ray films, response/radiation relations 4087
X-ray step target 4088
- photographic process** 77.01
filter for Herschel effect study 927
AgBr lattice dilation or exposure 1138
discharge images 1725
review of Belgian work "deep" latent image Herschel effect 1731
photolysis of sorbed Ag 2228
fading of particle track image 2921
- photographic reciprocity law**
failure 3059
at low temp. 4084
- Photographic process—contd.**
development 77.023.4
rapid developer-fixers 1139
characteristics, radiology films 1380
ultra-rapid processing 1726
emulsions for electron microscope 1730
processing thick nuclear research emulsions 3426
aerial phot. emulsions 3560
- Photography** 77 see also *Cinematography; Lenses; Radiography*
accuracy of photographic image 1729
on Se films 2641
review (1947) 3057
of 20 mi distant source 4086
applications 778 see also *Photogrammetry*
instrument reading recording 797
recording illumination installations 1381
continuous spectra, standardization 1481
electron microscope, emulsions 1730, 1972
photo-engraving, review (1947) 3061
aerial, equipment 3065
simple photography of spectra 3559
emulsion and processing technique 3560
- colour** 778.6
printing, colour correction 3562
printing plate prep. 3563
- high-speed** 778.37
cinema-spectrograph 1804
flash unit for ballistic 2289
welding arcs 2643
- particle tracks**
study of Th radioactivity 176
improved emulsions 396
formula for grain spacing 716
stopping power for protons 982
 α -particle meas. 1638
electron tracks 2134, 3358, 3905
use of refl. microscope 2195
background eradication 2638
latent image fading 2921
effect of protective facings 3423
processing thick emulsions 3426
 α part. and deuteron tracks 3902
"home-made" emulsion, α and p calibration 4085
- Photometers** 535.242/9 see also *Spectrophotometers*
recording differential, for biol. appl. 76
for fluorescence after-glow 905
for germicidal energy meas. 906
astronomical, limits 1389
photo-cell with magnetic modulation of current 1798
photo-cell local sensitivity variations 3668
MacBeth illuminometer 3669
photo-multiplier, calibration 3670
- Photometry** 535.24 see also *Brightness; Densitometry; Illumination; Spectrophotometry*
definition of brightness 77
definition of photometric quantities 78
Kema lab. (Holland) report 279
reflection coeff. using Ulbricht's sphere 281
theory of the light field 2056
colour, new source of error 2760
present-day problems, review 2761
heterochromatic photometry 2762
low inertia, modulation detection 2777
theory of flicker photometry 3050
area/profile relations of body 3119
luminosity curve of eye 3289
- Photometry—contd.**
light sources 35.241.3
energy distrib. of Hefner lamp 1482
- Photons** see also *Gamma-rays; Nuclear photo-effect; X-rays*
photon counters 138, 984
double-photon emission 386
quadratic rel. of 2 fused Dirac particles 1425
production of mesons by 1660
de Broglie's theory 2339
2-quanta theory of visual acuity 3049
self-energy 3603
elliptically polarized photons 3859
- Photo-voltaic effects** 535.215:537.312.5
random barriers in photoconductive layers 330
extension of theory of barrier rectification 1550, 3769
CdS, Cu phosphors, photo-electric noise effect 1555
- Physics** 53
instruments in France (1939-46) 221
design of laboratories 2001
review (1947) 3096
- Physiology** 612 see also *Biological technique; Electrobiolgy; Hearing; Vision*
skin heat flow, temp. meas. 479
human heat balance 480
direct reading heart-beat meter 793
min. perceptible energy 1373
human operator's characteristics 1723
skin tolerance for supvoltage rays 4081
- Piezo-electric oscillations**
standard frequency quartz generator 3662
- Piezo-electricity** 537.228.1
Ba titanate, residual effect 641
BaTiO₃, electrostrictive effect 642, 3764
piezo-dielectric effect in glass 966
production of artificial crystals 774
sources of quartz 1386
quartz, calc. of coeffs 1546
review 2834
effect on diffuse X-ray reflection 2979
tensor analysis 3067
monoclinic crystals 3763
- Piles, nuclear fission** see *Nuclear fission reactors*
- Planets** 523.4 see also *Solar system*
infra-red spectra 7
relativity correction of orbits 1762
constitution of planets 3079-80
- Plastic deformation** 539.374
yield-criterion/strain-ratio relation 429
Cu, Zn, increasing elongation 430
slip in metal crystals 1096
theory of indentation 1101
constant stress device 1153
thermally reversible strains 1337
inhomogeneity, crystal aggregate 1338
partially plastic thick-walled tubes 1339
metals, X-ray studies 1678
plastic-elastic bodies 1679
statistical theory 1680
unidirectional glide of crystals 1700
strain sensitivity of magnetic susceptibility 2163
steel, X-ray study 2213
AgCl crystals 2214
coefficient of viscous extension 2216
crystal boundaries in metals 2605

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Plastic deformation—*contd.*

- calc. of slip displacements 2955
- slip at grain boundaries 2956
- Mg glide planes 2957
- under projectile impact 2963
- plastic flow v. plastic deformation 3475
- glide bands in AgCl 3978
- Plastic flow**
- flow of Bingham solid 199
- metal flow at high temp. 428
- non-Newtonian fluids 1781
- anisotropic metals, theory 1924
- cordite 1925-7
- strained thick-walled tubes 2222
- rectilinear, steady 2967
- ditto, non-steady 2968
- glacier flow 3029
- nitrocellulose, const. load 3474
- plastic flow v. plastic deformation 3475
- dynamic similarity principles 3967
- on St. Venant-Mises theory 3980
- Plasticity** 539.214, 539.374 see also *Rheology*
- metals at +183° c 1097
- viscous slip along grain boundaries 2210
- stress-strain relations 2606
- shellac 2958
- plastic flow v. plastic deformation 3475
- Pleochroism** 535.347
- films on mica 2985
- nylon, polarized i.r. meas. 3699
- Polarimeters** 535.568.1
- compensators for meas. of elliptical polarization 1218
- polariscopes for photoelasticity 1222, 2098
- large-field compensator 2097, 2805
- photoelectric polarimeter 2659-60
- Polarized light** 535.5 see also *Double refraction*; *Optical rotation*; *Photoelasticity*; *Polarimeters*
- stellar radiation 14
- scatt. of polarised light 107
- tunable narrow-band filter 308
- infra-red, absorption spectra 575, 1202
- meas. of thin films 908
- AgCl infra-red polarizer 1219
- elliptical, resonance radiation 1523
- depolarization by Christiansen filters 1524
- polarization by crystalline suspensions 1525
- light scattered by Ag sols 1526
- meas. of Raman lines 1820
- surface film study 1823
- Brillouin spectra 1825
- i.r., by Se films 1826
- angular correlation of scattered annihilation radiation 1907
- reflection from opaque substances 2065
- in phase-contrast microscope 2439
- i.r. reflection polarizer 3284
- Polymerization** 542.952.6
- velocity of consts det., styrene 1108
- vinyl acetate, magnetic properties during 1872
- kinetics of emulsion polymerization 4002
- Polymers** 541.64
- dielectric properties 633
- ditto, chlorinated polythenes, h.f. 634
- mechanical rupture 846
- viscosity/mol. wt relation 1107
- mol. wt by magnetic methods 1353
- size and shape det. 2618
- associated HF molecules 2892

Polymers—*contd.*

- average boundaries of statistical chains 3074
- dependence of light scatter on angle and concentration 3283
- flexible macromolecules 3640
- viscosity, diffusion, sedimentation rate 3641
- nylon i.r. spectrum on melting 3699
- degradation of long-chain molecules 4013
- Polymorphism** see also *Crystal structure*
- 5 forms of red P 1701
- cinnamic acid 2975
- β -cristobalite at room temperature 2982
- Polynomials** 512.3
- roots of even order Legendre 3564
- Porosity** 539.217.1 see also *Area measurement*, *porous substances*; *Permeability*, *mechanical*
- of adsorbing media 901, 1168
- acoust. meas. method 1186
- of closely-packed particles 2596
- pore size distribution from gas adsorp. 3964
- Positive electrons** see *Electrons*
- Positive rays** 537.534 see *Ion beams*; *Chemical analysis*, *positive rays sources* see *Ion sources*
- Positrons** see *Electrons*
- Pressure** see *Atmospheric pressure*; *High-pressure effects*
- Pressure measurement** 531.787 see *Manometers*; *Vacuum gauges*; *Vapour pressure*
- Prisms**
- optical** 535.315
- electroformed precision prisms 2060
- refraction path construction 2096
- for image doubling 2658
- length of Dove prisms 2763
- Probability** 519.2 see also *Errors*; *Random processes*; *Statistical analysis*
- product rule, theory 492
- laws in wave mechanics 1438
- distrib. of recorded events 2303
- Projectiles** 531.55/.57
- as satellites of earth 217-8
- photography 2289
- air density approximations 2728
- flat-ended, for yield stress det. 2961-3
- wind influence on normal trajectories 3116
- penetration of explosives with lined cavities 3117
- yaw, radio study 3618
- impulse determinations of rockets 3619
- Projectors, optical**
- light distrib., flux det. 282
- photometry 1809
- infra-red, communication 1834
- for image transformation 3292
- light distribution curve 3293-4
- film projection 3561
- Blondel's th. of illumination 3728
- Prominences, solar** 523.752 see also *Astronomical spectra*
- photo-electric photometry 5
- causing delayed radio noise 812
- theory of flares 1752
- great flare (July, 1946) 1991
- review 2310
- Propagation** see also *Electromagnetic waves*, *propagation*
- acoustic waves** 534.21/.23 see also *Absorption*, *acoustic waves*; *Liquid helium, sound propagation*; *Shock waves*
- elastic wave proper along rod 64

Propagation—*contd.*

- acoustic waves—*contd.***
- absorbing bodies, characteristic det. 861
- long distance, of explosions 863
- fields in cylinder 1237
- pulse propagation in atmosphere 1722
- compressional wave through vtex 2040
- along a boundary 2388
- in soap films 2740
- underwater prop. by bottom reflection 3174
- radiation into tube 3175
- in capillary tubes 3177
- theory of finite gas waves 3653
- underwater, inhomogeneous wave-guide theory 3657
- ultrasonic 534.21/.23: 534.321
- ultrasonic delay lines 1182-4
- variable density fluid 1473
- shear and long. waves in ion chain molecule liquids 2362
- Hg delay line 3176
- distortion of progressive wave, 3660
- Prospecting** 550.8 see *Geophysical prospecting*
- Protons** 537.133 see also *Nuclear reactions*, *protons*
- as cosmic ray primaries 141-3
- 3377-8
- emission in nuclear photo-det. integration 188
- isobars in radiation damping 220
- sources for accelerating tubes 354, 980, 1261, 2132
- 1.5 MeV electrostatic analysis 662
- producing mesons in cosmic rays 677
- photo plate calibration 982
- stopping power in polythene 10
- range-energy relations 1236
- proton- γ coincidence counting 1314
- from $O^{16}(d, p)$, ang. distrib. 1311
- field, radius 1840
- meson field, calc. 2523-4
- energy distribution, in production by 190-MeV deuterons 25
- magnetic moment, classical model 2903
- 8-dim. matrix representation 360
- elastic collisions with electrons 3791
- γ -induced β -disintegration 3933
- negative**
- production and annihilation 170
- scattering** 537.534.74
- proton-deuteron**
- 0.8 to 3.5 MeV 353
- phase-shift analysis 1256
- exchange force calc. 1616
- review of theory 2518
- 100-200 MeV, cross-section calculation 2527
- proton-neutron** see *Neutron scattering*
- proton-proton**
- 14.5 MeV 692, 981
- 10 MeV 693
- calc., meson field of proton 2523
- sensitivity to potentials 2524
- calc. on meson theory 2525
- at high energies 2528
- second Born approx. 2590
- 7 MeV 2901
- Pumps** see *Vacuum pumps*
- Quality control** 519.24 see *Statistical analysis*
- Quantum theory** 530.145 see also *Electron theory*, *quantum*; *Field theory*, *quantization*; *Fundamental particles*; *Statistical mechanics*
- interaction, calc. from asymptotic phase 28

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Quantum theory—contd.

group theory appl. 31
interpretation of the quantum 35
rel. betw. 16 Dirac matrix forms 225
relativistic symmetry of the quantum formalism 226
interaction of radiation and matter 527
Dirac character operators 1151
intensity and probability 1427
proper values and interaction energy 1435
time-dependence of Laplace function 1437
probability laws 1438
potential calc. from asymptotic phase 1771
relativistic interaction 2014
relativistic, reciprocity principle 2323
detailed balancing 2334
extension of Dirac's equation 2336
theory of photon 2339
Dirac's theory of continuous spectra 2346
localizable dynamical systems 2347
char. values of spheroidal wave functions 2720
philos. foundations 2726
fundamentals, idea of mass 3097
"left" vector calculus 3102
fusion of 2 Dirac particles 3103
non-relativistic space-time approach 3107
quantization of space and time 3597

applications

H-like atoms, interaction with radiation field 229
recurrence formulas for Coulomb wave function 230
electron scattering spin-spin interaction 350
basis of thermodynamics 957
thermodynamic props of liquids 1235
quadratic rel. of 2 fused Dirac particles 1425
Dirac particle in mixed Coulomb field 1767
shift of H levels 1890
Dirac/Maxwell fields interaction 2011
liquid He 2112, 2275
anharmonic oscillator 2333
calc. of self-energies 2335
harmonic oscillator 2338
condensed permanent gas 2460, 3598
perturbations with change in boundary conditions 2651
hypercomplex Dirac solutions 2699
scatt. of Dirac-type particle 2703
perturbation theory 2704
particle prod. in time-varying electric field 2705
one-electron problem, momentum representation 2718
metal optics 3716
hyperfine str. H 3863
radiation 535.14 see *Electrons, radiation; Field theory, interactions; Radiation, theory*
S-matrix theory
- S-matrix, false zero eigen-values 30
proton isobars 227
scattering matrix theory 1772
characteristic matrix, review 2325
S-operator theory, review 2326
radiation damping 2330
one-body problem, S-matrix 2721
appl. of S-matrix to resonance scattering 2723
short review 2724
magnetic moment of neutron 3957

Quantum theory—contd.

spinor equations
spinor space, sub-spinors 1426
relativistic invariants and infinite repres. 3590
representation of neutron and proton 3602
wave mechanics 530.145.6
5th degree equation 23
frequency, phase velocity det. 39
atom annihilation terms 527
transmission across potential barriers 528
solutions of radial wave equations 1434
first integrals 1436
entropy of ensembles 2017
idea of mass 3097
nodal surfaces of wave equation 3109
refinement of W.K.B. method 3596
appl. to the past 3609
approx. solution of dim. eq. 3610
Radiation 535.23 see also *Acoustic radiators; Electromagnetic waves; Electrons, radiation; Emissivity; Stars; Stellar structure; Sun; Sunlight*
interpretation of Planck's law 35
colour temp. definition 75
value of C_2 , meas. 316
from discharge tubes, fluctuations 337
interaction of radiation and matter 527
from high-energy particles 566
infra-red sources 904, 2409
statistics of fluctuations 1191
energy distrib. of Hefner lamp 1482
spectral distrib. expressions, various sources 1797
from electrons in synchrotron 2859
energy from capacitor discharge 3665
skylight and sunlight, energy distrib. 4067
heat 536.33
from lamp 312
heat transfer 314
radiation shield efficiency 315
oxide cathodes, meas. 599
heat transfer, form of bodies 2107
heat transfer at low temperatures 2441
heat transfer rates 3300
effect on rocket fuel combustion 3307-9
theory 535.1/2 see also *Field theory, interactions*
double-photon emission 386
tables of Planck's formula 1796
Planck's formula modification 2867
proof of Wien's law 3666
Radiation chemistry see *Chemical effects of radiations; Radiochemistry*
Radiation detectors 535.23.08 see also *Bolometers; Photometry; Thermopiles*
Cerenkov radiation 566
ultimate sensitivity 903
infra-red communication systems 1833
Au smoke films 3276
performance limits 3298
Radiation pressure 535.214
particles suspended in air 73-4
electromagnetic expl. 374
ultracentrifuge control 567, 2467
Radioactive disintegration theory 539.162
 $\frac{1}{2}$ -life, matrix element, max. β -energy relation 184
computing transformations in series 397

Radioactive disintegration theory—contd.

e-creation 732, 1639
limits of beta-stability 1311
in terms of micro-electrons 1430
test with Cu^{64} 1903
review article 1904
energy-momentum relations, review 2188
energy, period prediction of α emitters 2913
ang. distrib. of products, theory 2917
zero-zero transitions 3414
Radioactive tracers see also *Chemical analysis, radioactive*
tracer applications conference 1034
use of T for meas. solubility of H_2O 1166
rich samples of C^{14} 1642
contamination, detection and removal 3442
shipping of radio-isotopes 3913
 C^*O , C^*OCl , from BaC^*O , 3923
Radioactivity 539.16 see also α -, β -, γ -rays; *Chemical effects of radiation; Nuclear excitation; Nuclear reactions; Radiochemistry*
descent of AcK^{225} 175
Th, studied by photo plates 176
 K^{40} γ -quanta per disinteg. 182
 K^{40} , geophysical significance 205, 1122
 Li^8 , momentum conserv. 400
escape of actinon 709
escape of thoron from Th X salts 710
 Sc^{46} , Co^{60} , Y^{86} , Cs^{134} γ -rays angular correlation 727
 Cl^{14} in living matter 736
slow-neutron-activated, 65 nuclei 761
soil, grain size relation 1035-6, 2537
U, age of earth 1124
 P^{32} momentum conservation 1312
Ba, adsorption-separation from Cs 1347
of Sm, not due to Sm^{146} 1626
rich samples of C^{14} 1642
cause of crystal colours 1698
Re, natural 1898, 2543, 3884
element 85 isotopes in RaA series 1900
element 61? 2178
revised Sargent diagram 2187
 H^3 , brief review 2544
 Y^{90} , momentum cons. 2553
 Kr^{86} β -decay recoil 2555
 α -emitting Sm^{152} isotope 3429
periods and energies, distrib. curve 3888
Ra micro-electron spectra? 3897
Np and Pu in nature 3912
heat production in earth's crust 4053
artificial production see *Nuclear reactions*
decay periods
average life, statistical theory 2915
 β -emitters, rel. to at. no. 2922
of fission products 2924
distrib. curve, 450 nuclei 3888
n-activated rare earths 3918
various products of d on As 3932
 As^{76} 3443
Au, light isotopes 1643
 Bi^{12} 1040
 Ba^{131} , ^{133} 1048
Bi isotopes 403, 3440
 Cl^{14} 1305
 Ce^{139} , ^{141} , ^{143} 2561
 ^{61}La , ^{147} , ^{149} 1696
 Cs^{131} 1048
 Cu^{68-60} 737
 Eu^{154} , ^{161} 2929

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Radioactivity—contd. decay periods—contd.

- F^{18} 402
 Gd^{153} 2929
 Ge^{77} 401
 H^3 718-9
 H^3 , He^4 calc. 184
 Hf^{181} 3431
 K^{40} 3895
 La^{140} , growth curve from Ba^{140} 398
 Li^8 0.89 sec. 187
 Nd^{147} , 149, 1696
 Np^{237} 2536
 Os^{185} , 193 3869
 Os^{187} , doubtful 3430
 Pb isotopes 403
 Pt^{100} , 111-12 3445
 Po^{206} , 207, 208 402
 Pr^{143} 2561
 Pt , light isotopes 1643
 RaC' 2546
 Se , new 17.5 sec 401
 Rb , new 40-day 1043
 Rf^{186} , 188 735
 Rh^{100-1} 3445
 Ru isotopes 2930
 Sb^{119-20} , 122, 124 1039, 3444
 Se^{73} , 75, 83 401, 2927
 Sm 2914
 Tb 2929
 Tc^{95} 2930
 Tc^* , by p on Mo 3439
 Tc^* , new activities by d on Mo 3915-6
 Tc^{118-19} , 121 3444
 ThC' 2545
 V^{52} 757
 Zr , 66-day from U fission 2202

decay schemes

- $\pm$ branching search 13 nuclei 1043
 use of coincidence counting methods 2542
 Al^{128} 1899
 As^{76} 1637, 3443
 Au^{198} 1632, 3919, 3921
 Cs^{134} , 1-7 yr 723, 1635
 Dy^{165} 186
 Ge^{72} 1633, 3904
 Ge^{77} , short-lived isomers 401
 Hf^{181} 3431, 3886
 Ir^{111-2} , 116 1065, 1307
 Ir^{192} , 194 2926
 K^{40} 3892, 3900
 La^{140} 2926
 Mg^{24} , 27 177, 1899
 Np^{239} 722, 1041
 Pb^{208} 2185
 Pd , n -deficient isotopes 3445
 Rh^{106} 724
 Rh , n -deficient isotopes 3445
 Sb^{122} , 124 1307, 2926
 Sb , n -deficient isotopes 3444
 Sc^{46} 1306, 3919
 Se^{83} , short-lived isomers 401
 Ta^{182} 1307
 Ta^{181} metastable state, delayed coincidences 3920
 Tc^{43} 62-day 3441
 Te , n -deficient isotopes 3444
 $ThC'D$ 2547
 Ti^{51} 1306
 W^{181} , 140-day 1046
 W^{185} , 187 3434, 3919
 Zn^{63} 1901
 Zr^{95} 2926

electron capture

- Ba^{131} , 133 1048, 2928
 Ce^{139} 2561
 G^{131} 1048
 Cu^{64} 721
 F^{18} , cloud-chamber study 3941
 K , γ -radiation 2912
 K , γ -branching ratio 3428, 3900
 Na^{22} , rare 1908
 Os^{185} 3869
 Os^{187} , stability 3883
 Sb^{117-9} 725

Radioactivity—contd. electron capture—contd.

- Se^{73} 2927
 Sn^{113} 725
 W^{181} 140-day 1046
 Zn^{63} 1901
Radioactivity measurement 539.16.08
 see also *Cloud chambers*;
Counters; *Ionization chambers*;
Photography, particle tracks;
 and the specific radiation, e.g.
Gamma rays
 tritium in H-A-alcohol mixtures 394
 Ra ores, by γ -rays 395
 absolute, by comparing counter coincidences 711
 ionization currents from extended α -sources 712
 very short $\frac{1}{2}$ -life 1040, 2546
 in solution, optimum conditions 1304, 3878
 protactinium samples 1628
 P^{32} , comparison of methods 1629
 C^{14} measurement 1895
 analysis of Ra , $RdTh$ in $MsTh$ 1896
 correction for self-absorption 2179
 γ -ray meas., self-absorption 2189
 radon content of ground water 2538
 use of coincidence counting methods 2542
 $\frac{1}{2}$ -life, new coincidence method 2545
 weak sources 2546
 rocks, by photo method 3425
 efficiency of ionization chambers 3800
 α -abs. factor, thick mineral sources 3881
 short periods 3914
 delayed coincidence method 3920
Radiochemistry 539.163.4 see also
Chemical analysis, radioactive;
Chemical effects of radiations;
Radioactive tracers
 adsorption analysis 1695
 A-content of K minerals 3900
Radiography 778.33
 with monochromatic X-rays 209
 advantages of higher voltage? 486
 surface, with α -rays 1973
 neutron radiography 1974
 magnetron, by pinhole 1975
 of welds 3062
 tyre testing 3063
 X-ray image blurring 3064
 accessories see also *Fluorescent screens*; *X-ray tubes*
 standardization of tubes and cables 485
 characteristics of films 796, 1380, 4087
 distrene as intensifying screen 2089
 X-ray log. step tablet 4088
microradiography
 improved technique for autoradiography of sections 1140
 autoradiography test chart 2642
Radiometer gauges see *Vacuum gauges*
Radiotherapy 615.84 see also *Biological effects*
 comparative value of super-voltage 484
 scattered X-rays 657
 dosage calculation data 1376-7
 1-4 MV deep X-ray therapy 1378
 radio isotope dosage calc. 3053
 skin tolerance for supervoltage rays 4081
Radio-wave propagation see *Electromagnetic waves, propagation*
Radio-wave spectra see *Spectra*

- Rainfall** 551.577 see also *Snow*
 refl. and atten. of cm. waves 1880
 canal safety conditions 2275
 spraying of liquids from aircraft 2372
 radar estimation 4058
Raman effect 535.375.5
 collisional disturbed state 285
 Hg 5 358Å filters for study 297
 polarization and intensity meas. 300
 2nd-order, temp.-variation 592
 corrections to intensity measurements 1213
 proper frequencies of ionic crystals 1703
 Hg arc sources for study 1803
 depolarization factor det. 1820
 intensities, electron spectra 3273
 polarizability theory 3709
inorganic substances
 NH_4Cl , first order 932, 3711
 2nd order, $SnBr_4$, $SnCl_4$, CCl_4 1210
 Nicarbonyl 1211
 PCl_3/PBr_3 mixtures 1513
 several cubic crystals 1516
 Seignette salt, water of crystallisation 2092
 arsenic acids 2787
 topaz 2788
 alumina 2789
 rocksalt, interpretation 2790
 NH_4Cl temp.-variation 2791
 calcite temp.-variation 2792
 quartz temp.-variation 2793
 diamond, theory 2794, 4023
 H_2O , D_2O , ice 3270
 NH_4Br , variation with temp. 3271
 UF_6 gas 3274
 Epsom salt 3710
 calcite, low-frequency 3712
organic substances
 $MeOH$, $EtOH$, n -heptane 99
 p -diphenyl benzene 100
 spiro-pentane and ring compounds 291, 1201
 U acetate 591
 data for 172 hydrocarbons 1212
 CO-vibration, homologous series 1512
 Zn , Cd , Hg dimethyl, $HgMe$ halides 1514
 ketones 1515
 ethylene dibromide solutions 1819
 heavy cyclo-octatetraene 3246
 cyclohexane, glycol, glycerine 3272
 nitrites at low temp. 3708
Random functions
 sine, summation 215
 2nd order 493, 2301-2
 summation of random vectors 805
 energy properties 1384
 rel. with observables 2300
 distrib. of randomly phased components 2655
Random processes see also *Brownian movement*; *Fluctuations*; *Statistical analysis*
 random mechanics, analysis and appl. 529-30
 transfer of random magnitudes 3569
Reaction kinetics 541.124/127 see also *Catalysis*; *Chemical reactions*; *Exchanges, chemical*; *Explosions*; *Reaction rates*
 photolysis of MeI , H halides 437-8
 exchange equilibrium constant 439
 mechanism, of CO_2-C reaction 2614
 mechanism of steam-C reaction 2615

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- action kinetics**—*contd.*
 probability formulation 3481
 gaseous systems, computation 3483
 monolayers, kinetic salt effect 3989
 kinetics of emulsion polymerization 4002
- action rates** 541.127 see also *Reaction kinetics*
 of polymerization, styrene 1108
 unimolecular decompositions 1345
 unimolecular, general theory 2613
 study by refractometer 3222
 H atom with paraffin hydrocarbon 3482
- acoustic waves** see also *Sound recording*
 distortion in recording transients 244
 electrolytic recorder paper 510
 3-dimensional oscillography 511
 records on cylinder 2317
 stereoscopic cathode-ray-tube traces 2691
 "memory" for stepping recorders 3582
- acoustic waves** 534.24 see also *Echo*
 conversion of 1st into 2nd sound 67
 by thin curved shells 867
 cones, underwater 873
 impedance calc. 875
 ultrasonic, photographs 1473
 by partitions, meas. 1478-9
 liquid He II 1791
 shock waves, formulae 2391
 by spherical shell 2392
 from coastal sea bottoms 2396
 underwater propag. by bottom reflection 3174
 plane shock wave at gaseous interface 3181
 underwater sound from sea surface 3186
 reverberation in the sea 3187
 ultrasonic, by Rochelle salt domains 3515
- electromagnetic waves**
 by ∞ set of plates 71
 total reflection by magnetic media 160
 ferromagnetic materials, reflection coeffs. 1011
 divergence formula 1282
 at variable permittivity sheet 1605
 by metal films 1606e
 meteor whistles 2661e
- light** see also *Mirrors; Optical films*
 by ∞ set of plates 71
 by rippled water surfaces 79
 multiple, by sets of mirrors 80-1
 by thin lamina ($n < 1$) 102
 selective and metallic 103
 multiple, piles of plates 302
 analogy with elec. transmission lines 593
 piles of plates, formulae 1518-9, 1821
 variable permittivity medium 1605
 cm radio waves, at metal films 1606e
 total, lateral displacement of ray 1822, 3217
 multiple, vector treatment 2058
 pseudo-total, intensity transmitted 2434
 total, refractometer theory 2769
 extinction conditions 2798
 total, properties of evanescent wave 2799
 interference filters 3717, 3278
 meas. of absorption parameters 3687
- Reflectivity** see also *Diffusion, light; Optical films*
 diffuse, meas. with Ulbricht's sphere 281
 diffuse, paints in i.r. 298
 metals, temp.-variation 935
 relation of gloss to colour 1530
 natural wood 2100
 diffuse MgO and MgCO₃ 2429
 quantum theory 3716
- Refraction**
 acoustic waves 534.25
 from point source into rarer medium 2751
 light 535.314
 multiple, vector treatment 2058
 ray path in prism 2096
 radio-waves see *Electromagnetic waves*
- Refractive index** 535.32 see also *Dispersion, optical*
 glass, variation with temp., time 86
 alcohol, water, and mixtures under high press. 910
 H₂O precision meas. 1483
 quartz, temp.-var. 1800
 water, fluctuations 3223
 benzene-methanol mixtures 3480
 hydrocarbons 3674
 Ba crown glass 3675
- Refractive index measurement** 535.321
 powders by scattering 307
 thin films by polarimetry 908
 brass components, using spectrometer 909
 gradient, interferometric inspection 1216
 improved liquid prism method, meas. of H₂O 1483
 gradient, Lamm scale method 1484
 opaque substances 2065
 by interference microscope 2103
- Refractometers** 535.322.4
 total reflection, theory 2769
 for following reactions 3222
- Refrigerators** see *Low temperature production*
- Relativity**
 general 530.12 : 331.51 see also *Cosmology; Gravitation*
 Newtonian universe with universal time 6
 metric/affinity relation 24
 new soln. of grav. equations 25
 final affine field laws 26, 1761
 on quantized space-time 512
 discrete space-time 1420
 recession of nebulae 1754
 planetary motions 1762
 sph. symm. metrics of class one 1763
 Einstein's theory, flat spaces 1764
 space-time discontinuum 2005
 singularity in Schwarzschild's solution 2006
 grav. field with arbitrary charge-distrib. 2007
 generalized theory of gravitation 2008
 generalized theory, non-singular solutions 2319
 extra-galactic nebulae, recession 3576
 integration of initial conditions 3587
 unified field theories
 quantized space-time 512, 3597
 "similarity geometry" 1150
 discrete space-time 1420
 electromagnetism and relativity 2695
- kinematical**
 nebulae arm shape 13
 criticism of theory 22
 invariants, tensor calculus 223
 local density of Milne's universe 2308
 foundations 3586
 proof of $G(\xi) = -1$, 3589
- Relativity**—*contd.*
 special 530.12 : 531.18
 fictitious nature of force 23
 rate of moving atomic clock 224
 spin-fluids and spin particles 513-6
 of accelerated systems 818
 acceleration transformation uniqueness 819
 experimental verifications 1421
 extension of projective relativity 1422
 Lorentz-like transformations 1423
 velocity of light 1794
 mass-energy relation 2694
 Einstein's equivalence principle 3591
- Relaxation** see *Dielectrics; Differential equations, relaxation methods; Elastic relaxation; Molecules, relaxation*
- Resistance, electrical** see also *Conduction, electrical; Contact resistance*
 alloys, temp. and pressure variation 646
 Sb single crystals, mag. field effect 647
 residual, Au in Ag 1015
 temp. coeff. of brominated Se 1243
 magneto-resistance effect SiFe 1855
 α -brass, change with working 2220
 electrolytes, use of Pt electrode in measurement 2468
 K, W, Cu, Sn, Pb, at low temperatures 2469
 AuAg alloy, effects of high pressure 2475
 influence of order-disorder transformation 2835
 Ti₂O₃ thermal discontinuity 3736
- Resistance thermometers** see *Thermometers*
- Resolving power, optics** 535.317.25
 microscope; effect of condenser 305
 variable, in telescopic systems 306
 telescopes, effect of aberrations 1835
 lenses, photographic and visual 2410
- Resonance spectra** see *Spectra, resonance*
- Resonators**
 acoustic 534.414
 tubes with annular diaphragms 561
 application to sound absorbers 900, 3664
 acoustic spectra of organ pipes 2752
 radiation into tube 3175
 response to gliding tone 3195
 electromagnetic see *Electromagnetic oscillations*
- Reverberation** 534.844 see also *Architectural acoustics; Echo*
 reverberation time meas. 2757
 in the sea 3187
 basic time integral of optimum reverberation 3187
- Rheology** 539.501 see also *Plasticity*
 non-Newtonian fluids 541
 dispersions, dielectric charges 1103
 normal stress coefficient in solutions of macromolecules 2028
 foodstuffs, review 2611
 dielectrics 3477
- Rotating bodies** 531.15 see also *Angular velocity; Centrifuges; Earth; Gyroscopes*
 balancing of radar scanner 239
 intrinsic magnetism of 817, 1395, 2003-4, 2320-1, 2696, 3583-4
 earth, theory 2314

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- Rotatory power, dispersion** 535.563 see *Optical rotation*
- Rubber** 678
degree of crystallinity 1082-3
X-ray investigation 1084
stresses and birefringence 1087
- S-matrix theory** see *Quantum theory, S-matrix*
- Sampling** 519.271.3 see *Statistical analysis*
- Scales**
musical
melodic scales 3191
- Scattering**
radiation from vibrating cyl. 265
acoustic waves
by spheres and circ. cylinders 2053
electromagnetic waves
by ring in waveguide 1881
light see also *Diffusion, light; Raman effect*
polarized light in birefringent solids 107
dielectric powders, Mie minimum 307
aerosol particle counter 446
sunlight, distrib. 478
formation of interference fringes 936
as reflection from thermal elastic waves 938
entropy fluctuations in liq. He II 939
photo-electric nephelometer 940
depolarization by Christiansen filters 1524
polarization by crystalline suspensions 1525
by Ag sols 1526
in supersonic streams 1527
intensity and polarization of Brillouin spectra 1825
of searchlight beam in atmos. 1957
by Al_2O_3 suspensions 2024
theory of intense scattering 2435
in diamond 2794
visibility through fog 2803
by mol. clusters in liquid 2804
sunlight, in atmos. 3041
in polymers, dependence on angle and conc. 3283
monodisperse colloids, higher-order spectra 3490
X-rays see *X-ray scattering*
- Scattering, particles** see also *Collision processes; Nuclear forces, scattering; and under individual particles, e.g. Alpha-rays*
fast, simple theory 2172
radial differential equation 2526
by gas in synchrotron 2862
fluctuation of tracks 3804
- Scintillation counters** see *Counters*
- Seals** see *Glass-metal seals*
- Seawater** 551.463/.464
shock waves in 556
transparency 787
- Secondary electrons** see *Electron emission, secondary*
- Secondary emission** see *Electron emission, secondary*
- Sedimentation, colloids** 541.18.04
solutions of long chain molecules 539
refr. index gradient plotter 1216
- Seismic waves** 534.2 : 550.34 see also *Seismology*
waves in certain density distributions 1946
two-layer sound propag. in microseisms 4051
- Seismology** 550.34 see also *Geophysical prospecting, seismic; Seismic waves*
aspects of terrestrial structure 1947
research in Gt. Britain 2264
modern methods and results 3536
microseisms, theory of 4051
- Seismographs**
differential-motion 3538
record on rotating cylinder 2317
electrostatic seismometer 3539
- Semi-conductors** 537.311.33
excess-defect contact current 123
mixed excess and defect, random photovoltaic barriers 330
new level model 643
thin PbSe films, temp. coeff. 969
Ge contact resistance 970
contact resistance surface films 1242
temp. coeff. of brominated Se 1243
thermo-electric power 1244
invest. by spherical photocells 1254
Pb(S, Se) high-freq. 1548
theory of barrier-layer effects 1550, 3769
liquid, potential discontinuities 2836
variation of props. with vap. press. 2842
Se layer as amplifier 3341
microwave resonance absorption in ferrites 3384
boundary-layer rectifier 3766
germanium 3843
meas. of adsorption changes 4007
- Series** see also *Fourier series*
summation of $\sum a_n z^n / n!$ 2290
rapidly converging, for Bragg projections 3010
- Shock waves** 534.222.2 see also *Explosions*
radiation of light 93
freezing of supercooled droplets 115
from exploding gases 259
discontinuities in gas flow 551
gas dynamics equations 555
in sea water, data tables 556
from explosions, propagation theory 557
Mach waves from intersecting shock waves 864
from moving piston in tube 865
propagation in Pb, steel 866
exothermic and endothermic discontinuities 1175
review 1474
detonation rate of explosion 1687
pressure pulses due to gas globe oscillations underwater 2389-90
reflection, formulae 2391
in solar atmosphere 2665
detachment from wedge in stream 2748
collision with rarefaction wave 3179
v.h.p. shock waves in air 3180
reflection at, gaseous interface 3181
energy partition in underwater explosion 3182
velocity always < light 3630
spherical, attenuation in air 3658
pressure due to underwater explosion 3659
axially symmetric air jet 3719
- Skin effect** 537.311.62
metal films at 24 000 Mc/s 2119
anomalous, theory 2123
superconductors 3345
NbN h.f. resistance at low temps. 3768
- Sky brightness** 525.75 see also *Night sky; Twilight*
scattered and rescattered sunlight 3041
spectral energy distrib. 4067
albedo of ground and atm. 4068
- Slide rules** 518.5
for musical scale study 876
use in equn. numerical solution 1383
logarithmic cylinder type 3071
- Snow**
refl. and atten. of cm waves 1880
formation from supercooled clouds 4060
penetration of radiation into snow 4066
- Solar system** 523.2 see also *Planets, etc.*
origin, rel. to plane of galaxy 219
origin from gaseous rings 498
law of planetary distances 1394
origin, theory 1401
origin by condensation 1741
- Solid solutions** 532.782 see also *Alloys; Phase equilibrium*
phase equilibrium curves, calc. 686
lattice spacings, metals in Al 1360
interstitial solid solutions 2964
 $\text{Fe}_3\text{O}_4/\text{ZnFe}$ -spinel, X-ray study 3001
crystallisation from solid solution 3519
- Solids**
structure 539.2 see *Crystal structure; Examination of materials; Granular structure; Vitreous state; X-ray crystallography*
theory 539.11 see also *Crystals*
m. pt. of D compounds, theory 114
LiH, LiD zero pt. energy 165
study by nuclear mag. resonances 166
elastic constn., calc. 196
halides, lattice parameter calc. 202
coupled oscillator models 685
binary solid solutions 686
soap, intermol. forces 776
Au in Ag, heat of sol. and residual resistance 1015
pressure-volume, pressure-compressibility relation of metals 1016
temp.-shift of electronic frequency 1800
energies of electrons in Al 2462
interaction betw. magnetic atoms 2504
valence-electron/atom ratio 2891
theory of metallic state 2254, 3399
order-disorder transition in solids 3465-6
cohesive energy and elastic constn. 3522
relation between variables of state 3585
continuum and molecular theories, heat flow 3729-30
polaron theory 3845
crystal as multi-electron problem 4015
diffusion of coupled vacancies in alkali halides 4016
- Sols** 541.182.6 see also *Colloids; Sedimentation*
dielectric changes under stress 1103
light scattered by Ag sols 1526
optical transmission in magnetic field 2512
eff. of molecule size, shape, and flexibility 3488
monodisperse, Tyndall spectra colloids 3490
- Solubility** see also *Phase equilibrium*
 H_2O in benzene by using tritium 1166
 H_2O in hydrocarbons 3153
- Solution energy** 532.713 see *Latent heat*
- Solutions** 532.73, 541.8 see also *Latent heat; Liquids; Solid solutions*
entropy/enthalpy relation 958
of He^3 in He^4 2449
viscosity/conc. function 3127-8
viscosity of sucrose, theory 3129

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- ound see *Acoustics*
ound recording 534.85
force on recording stylus tip 276
ound reproduction 534.85 see also
Acoustic radiators, transducers;
Sound recording
magnetic pickup design 565
wow-meter for turntable testing
2054
loudspeaker loudness rating and
requirements 2055
crystal phonograph pick-up 3208
pace, functional 513.88
n-dimensional star bodies 210
boundary-value problems, hyper-
circle method 211, 2356
Einstein's flat space theory 1764
pace charge
electromagnetic isotope separa-
tion 704
arks, electric 537.52 see also
Lightning
0.1 μ sec light source 311
long, localized afterglows 338
ignition of gas mixtures 339,
602-3, 953, 3741
Toepler's spark law 1564
Paschen's law breakdown 1570
high velocity Hg jets 2477e
role of cathode surface 2850
spectroscopic reproducibility
2851
H₂, Balmer lines excitation 3235
development from corona 3349
evaluation of sparking thresholds
3777
development of spark discharge
3778
mechanism 3779
 α -ray counter 3793
electrode vapour jets 3794
Specific heat 536.63 see also *Calori-
metry*; *Heat capacity*; *Thermo-
dynamic properties*
uranyl fluoride enthalpy, entropy
607
tungsten, calc. 685
in linear ionic lattice 1285
DCl, DBr, DI low temp. 1538
electron gas 1541
superconductors 1558
volatile liquids 2113
face-centred cubic crystal 2252
CO₂, const. press. 2457
crystal, low temp., calc. 2504
benzene-methanol mixtures 3480
Pd, at low temp. 3747
Spectra 535.33 see also *Absorption*;
Astronomical spectra; *Colour*;
Excitation; *Luminescence*;
Night sky; *Raman effect*;
Spectrochemical analysis; *Spectro-
scopy*; *Stark effect*; *Zeeman*
effect
discharge in supersonic blast
127
nuclear interaction terms defini-
tion 1017
polarized infra-red, examination
of solids 1202
nuclear quadrupole coupling calc.
1296
microwave, saturation 2424
microwave, frequency-modula-
tion 2425
i.r. absorption, correl. with mol.
structure 2973
self-absorption of lines 3232
microwaves, min. detectable ab-
sorption 3249
continuous 535.338
u.v., effect of capillary tube 91
normalization of differentials 92
from shock waves in gases 93
absorption, shift with bond-
resonance increase 381
high-pressure arcs 650
source, ultra-violet 1196
maximum location 1481
Spectra—contd.
continuous—contd.
high pressure Hg arc 1486
radiative absorption cross-section
1810-11
absorption, CCl₄, HI, effect of
foreign gases 2780
flames
ClO band spectrum 1493
MnCl/O₂ flame 1494
C₂N₂ with added H₂ or H₂O 1937
CO flame, i.r. 2069
Bunsen flame 2070
low temp. flames in acetylene 2445
IO bands 3238
H₂, natural gas, i.r. 3681
resonance see also *Luminescence*,
gases
Hg resonance Doppler effect 128
imprisonment of resonance radia-
tion in gases 929
excitation of Hg 2537 line 2071
calc. of resonance diffusion 3241
asymmetry of K resonance lines
3690
atoms
i.r. atomic lines in sun 10
highly ionized atoms, review 912
multiplet interval formula 1029
multiplet separation 3676
A II, tables 89
Ag arc spectrum 917
Ca, g-values of ionized 3234
Cs, Na, K, Rydberg-Ritz coeffs.
1303
Cu I analysis 3678
F I arc spectrum 1806
Ga g-values ratio 1030
Ga hyperfine structure 1891
H₂ in H discharge, Doppler effect
129
H, vibratory electron theory 172
H and He⁺ Lyman α lines com-
parison 699
H and D hyperfine structure
702, 2531, 3413
H, destruction of higher levels
in stars 2680
He II λ 4686 splitting 700
H, hyperfine 3863
He, ionized, λ 1640 2072
He II 4686 line 3237
He⁺, S-level shift 3682
Hg¹⁹⁸ spectrum as length stan-
dard 1194
artificially produced Hg¹⁹⁸ 3450
Np²³⁷ hyperfine structure 3236
O green line, twilight 4070
Re I, analysis 911
Re I classif. and structure 3226
Ti I and Ti II, transition pro-
babilities 2413
Ti, separated isotopes 1623
V and Nb(Cb), multiplet separa-
tion 3677
inorganic molecules
diatomic
potential energy curves, calc. 380
AgBr, AgI excited states 3688
Ag¹⁰⁷¹, B-N band-system 3685
BeO band spectrum 2771
Br₂, absorption, interpretation
293
Br₂ vapour absorption 2075
BrF bands 572
C¹⁴ spin from band spectrum
2171
C₂ bands, isotope effect 3684
C₂, CH, OH free radicals 1937
CO flame 2069
CO band spectrum interpretation
687
CdCl bands 1199
ClF bands 573
ClO in flames 1493
H₂ spark channels, Balmer series
3235
HBr, HI Schumann region 3686
HCl vapour, u.v. 2083
Spectra—contd.
inorganic molecules—contd.
diatomic—contd.
HI absorption 2780
I₂ absorption, quartz u.v. 296
I₂, Br₂, Cl₂ bands 288
I₂ emission bands 571
ICl, IBr emission bands 287
IO flame bands 3238
K₂ blue, ultra-violet 2419
Li₂, ultra-violet bands 2426
N₂ band intensities 94
N₂ high pressure, u.v. 97
N₂ in supersonic blast 127
N₂, NH by discharge in NH₃, 1491
N₂ predissociation 1495
N₂⁺ and N₂, high energy states
2894
N₂, active 3233, 3248
NO dissociation energy 2415
NaCl energy level scheme 1284
NaK ultra-violet bands 2427
O₂⁺ u.v. band system 1489
O₂ Schumann-Runge bands 2073,
3683
S₂ bands in vac. u.v. 2082
SrF, Sr isotopes 2908
ZnI 2778
radiowaves
Na²³ halides 696
ICl, 4-5 cms 926
molecule magnetic field, line
width 1294
ICl, nuclear quadrupole inter-
action 1504
coupling of nuclear spin with
rotation of a polar diatomic
molecule 2522
ICl pure rotational spectrum 2776
polyatomic
Al bromide 1490
Al hydride 1487
CO₂⁺ bands 289
CO₂, 14-16 μ , calc. 584, 3251
CO₂, CH₄, C₂H₆ i.r. band
intensities 918
CS₂ bands 1205
(Cu, Ag, Au, Al) hydrides and
deuterides 2775, 3239
D₂O vapour, infra-red vibration
rotation bands 2417
Er, hydrated salts 1497
H₂O₂, u.v. 1812, 3695
Hg iodide u.v. bands 290, 2779
HgI u.v. bands 290
O₃ fine structure, temp.-variation
576
O₃ interpretation 690
(S, Se, Te) (H, D) 3230
U salts 590
UF₆ 3274
radiowaves
microwave spectra, saturation
effects 3691
CH₃I, ICN hyperfine structure
2079
(Cl, Br) CN, nuclear quadrupole
effects 1296
ClCN, BrCN, and ICN 3853
Cr alum 1875
HDO rotation, Stark effect 1503
H₂O Stark spectrum 1502
HNCS 295
ICN quadrupole effect corr. 2077
NH₃, saturation effect 95, 922,
2421, 3250
NH₃, fine structure, Stark effect
294, 580, 3692
NH₃, satellites 578
NH₃, Zeeman effect 579
NH₃, pressure-broadening 923,
2076-7, 2423, 3250
NH₃, fine structure 2420
N₂O 582
N₂O, ICN quadrupole coupling
2078
OC¹⁴S 3693
OCS, ClCN 96
SO₂ analysis 581

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Spectra—contd.

- inorganic liquids and solutions
 - electrolyte solutions, r.f. spectra 684
 - Eu, Tb, Er salts 2418
 - hot liquids 3240
- inorganic solids
 - crystals, review of theory 920
 - BaTiO₃, infra-red 1113
 - Eu⁺⁺ ions in crystals 2428
 - diamond 2781, 2786
 - rare earth salts 3244
 - metal trimetaphosphates 3245
- organic molecules and substances
 - cyclopropane, ethylene oxide 384
 - borazole, near u.v. 1206
 - alkyl cyanides, for u.v. 1207
 - excited electronic levels in conjugated molecules 1292
 - benzene derivatives vibrations 1293
 - benzene, borazole, u.v. 1295
 - benzene derivatives 1499
 - CCl₄ absorption 2780
 - conjugated polyenes, model 3227
 - benzonitrile vapour, u.v. 3252
 - primary alcohols 3689
 - camphor vapour 3694
 - p-polyphenyls 3696
- infra-red
 - spiropentane and ring compounds 291, 1201
 - various ring compounds 15–25 μ 292
 - ketene 583
 - hydrocarbons, low-temp. 1111
 - CHF₃, 1203
 - hexafluoroethane gas 1204
 - excited electronic levels in conjugated molecules 1291
 - ketones 1496, 1498
 - methylene chloride vapour 2080
 - heavy cyclo-octatetraene 3246
 - phenol, methanol 3247
 - nylon 3699
 - radiowave
 - CH₃CN, CH₃NC, N coupling coeff. 925
 - CH₃Cl, CH₃Br, CH₃I 2079, 3851
- X-ray 537.531: 535.33 see *X-ray spectra*
- Spectral line breadth 535.338.334 see also *Doppler effect*; *Stark effect*; *Zeeman effect*
 - NH₃, microwave pressure-broadening 923, 2076–7, 2423, 3250
 - pressure broadening, theory 1488
 - radiowave res. lines, saturation and power broadening 1500
 - infra-red, indirect meas. 1808
 - microwave, coll. and sat. broadening 2422
 - low inertia photometry, modulation detection 2777
- Spectrochemical analysis 545.82 see also *Chemical analysis*, *positive rays*; *Spectroscopy*
 - stable source 1195
 - exposure control 1198
 - by Raman spectra, data 1212–3
 - industrial spectroscopy conference 1357
 - small quantities of solution 1940
 - oxide cathode impurities 2239
 - appl. of G.–M. counters for P analysis in steel 2242, 3514
 - reproducibility of sparks 2851
 - variation in composition of sample 2978
 - rare earth elements 3512
 - Ba, Sr, Ca 3513
 - arc source 3228
 - brief review 4014
- infra-red
 - various ring compounds 292
 - selective, service instrument 449
 - hydrocarbons, low-temp. spectra 1111

Spectrochemical analysis—contd.

- infra-red—contd.
 - H₂O in gases and liquids 2238
 - qualitative organic analysis, charts 3508
- Spectrometers see also *Mass Spectrometers*; *Monochromators*; *Spectrophotometers*; *Spectroscopy*; *X-ray spectrometers*
 - infra-red stellar spectrometer 4
 - microwave spectrograph 88
 - French (1939–46) 221
 - 24–37 μ , with Ti(Ib) prism 919
 - high order echelette 1521
 - infra-red instrumentation and techniques 1802
 - cinema-spectrograph 1804
 - i.r. prism, calibration 1805
 - adjustment of line curvature 2067–8
 - cathode-ray spectrograph 3229
- accessories
 - microwave detector system 88
 - microwave, Stark effect modulation 570
 - microwave spectrum frequency markers 913–4
 - infra-red, recording and control system 916
 - self-filling i.r. absorption cell 921
 - PbSe infra-red cells 971
 - calibrated null circuit 1197
 - exposure control 1198
 - PbTe infra-red cells 1553
 - high temp. vacuum furnace 3700
 - photocell eyepiece for near infra-red 2412
- Spectrophotometers 535.243
 - i.r., for indust. research 915
 - infra-red, automatic recording 286
 - Beckman, nomograms for band width 2057
- Spectrophotometry 535.243 see also *Colorimetry*
 - with spectrohelioscope 5
 - small density changes 280
 - of sky and lamp radiation 3214
 - meas. of fluorescent spectra 3706
- Spectroscopy 535.33 see also *Spectra*; *Spectrometers*; *Spectrophotometry*
 - infra-red, selective gas analysers 449
 - use of polarized i.r. radiation 575
 - i.r. absorption, review 577
 - industrial, conference 1357
 - microwave, review 1501
 - infra-red, dissolved H₂O det. 2238
 - errors in temp. meas 2453
 - simple photography 3559
- light sources 535.33.03
 - ultra-violet, continuous 91, 1196
 - infra-red, comparison 904, 2409
 - stable source 1195
 - Hg arcs for Raman effect 1803
 - ultra-violet, low-voltage 2066
 - condensed arc 3228
- Speech 534.78
 - effect of small enclosures on intelligibility 274, 3201
 - effect of interference on intelligibility 563e
 - spectrum analysis 895
 - intelligibility of clipped signals 1189
 - speech commun. in noise 2050
 - effect of high and low pass filtering on intelligibility 2405
 - measurements with audio spectrometer 3202
 - vowels and their movements 3203
- Spin see also *Fundamental particles*; *Nucleus, spin*; *Rotating bodies*
 - spin-fluids and spin-particles 513–16
- Spinors see *Quantum theory, spinors*

Sprays see also Aerosols; Drops; Jets

- high velocity vaporizers 1161
- atomization of liquids 1162
- spraying from aeroplanes 2372
- Standards see *Length standards*
- Star models see *Stellar structure*
- Stark effect 537.228.5
 - collisional disturbed state 285
 - NH₃, inversion theory 294
 - effect of frequency of field 924
 - H₂O rotation line 1502
 - H₂O rotation line 1503
 - Fi spectrum 1807
 - effect on Rosseland mean 2680
 - Ar energy levels 2773
 - in diatomic molecules 2774
 - eff. of inhomog. field in discharge 3231
 - microwave, sensitivity 3249
- Stars 523.8 see also *Astronomical spectra*; *Nebulae*; *Novae*; *Stellar clusters, motion, structure*; *Variable stars*
 - det. of ages 1391
 - stellar rotation 1408
 - blue dwarfs, sequence with novae 1756
 - mass/velocity relation 1992
 - origin, theory 3077
- P Cygni stars, photoelectric temperatures 3574
- magnetism
 - electrostatic fields surrounding magnetized stars 11
 - effect on cosmic rays 151
- magnitudes
 - 6-colour photometry of galaxy 12
 - determination by comparison with standard field 1407
 - meas. by electronic telescope 1984
 - photometry of bright stars 2670
 - stellar photometry by areas 2671
- radiation see *Stellar structure*; *Sun, radiation*
- Statistical analysis 519.24/28 see also *Errors*; *Probability*; *Random processes*
 - most prob. values of parameters 1385
 - least squares fitting of data 1981
 - simult. solution of observation and condit. eqns. 3568
 - distribution functions for non-equilibrium systems 3612
- applications 519.283
 - study of transfers with isotopic tracers 1143
 - fracture problems 1341
 - distribution of particle size in aggregate 2299
 - length of rubber molecule 2304
 - theory of cascade multiplication 2305
 - electricity tariffs 2656
 - design of electronic systems 2657
 - average radioactive life 2915
 - average boundaries of stat. chains 3074
 - chemical reaction kinetics 3481
 - systematic sampling 3567
 - isotope distribution 3871
 - partition functions for aggregates of molecules 4021
 - counters
 - asymptotic approximation 494
 - Geiger counter arrays 2147
- Statistical mechanics 531.19
 - distribution function 40
 - conservation of energy and momentum 41
 - Bose–Einstein degeneracy of lattices 318
 - random functions theory 529
 - random functions, application 530
 - multimolecular adsorption 768, 1934

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- statistical mechanics—contd.**
intermediate statistics 827
plastic deformation 1680
order-disorder transformations 1702
entropy of ensembles 2017
Bose-Einstein gas, low temps. 2018
partition functions in partly ionized gas 2491
assembly of possible motions 2722
theory of superlattices 2988
random functions 3104
Sturm-Liouville theorem of spectrum 3110
Bose-Einstein and Fermi-Dirac systems 3149
order-disorder transitions in solids 3465-6
transfer of random magnitudes 3569
non-equilibrium systems with transmission 3612
- teel**
Young's mod., at high temp. 764
X-ray thickness gauge 2023
X-ray analysis in industry 2213
- tellar clusters** 523.85
M3, M13 masses 1146
formation from star clouds 1409
- tellar constitution** 523.877 see also *Elements, origin*
quantitative spectroscopic anal. 1990
partition functions in partly ionized gas 2491
rel. to spectra 2678
F stars, τ Ursae Maj. 2681
chemical composition, calc. 2688
planets 3080
- tellar motion** 523.874
mass/velocity relation 1992
meas. with objective prism 2672
- tellar structure** 523.877 see also *Cosmogony*
degenerate, min. radius 15
review of theory 20
deuterium building in white dwarfs 1386, 2687
det. of ages of stars 1391
theory of star genesis 1392
stellar rotation 1408
distribution of elements in non-isothermal atmosphere 1415
H-exhaustion and contraction 1737
instability, origin of cosmic rays 1740
gravitation energy of double star 1753
blue-white sequence 1756
nuclear reactions at high densities 1758
stellar evolution, condensations, filaments 1985
electronic pressure and gravity in Cepheids 1994
white dwarfs 1999
supernovae outbursts as stage in evolution 2307
destruction of higher H levels 2680
evolution of white dwarfs 2685
purely convective stars 2686
stability of gas spheres 3091
white dwarfs, equilibrium 3093
novae and Cepheid instabilities 3094
- radiation theory** see also *Sun, radiation*
H-functions 16, 2684
line formation 17
integrated flux constancy, equ. of transfer 19
diffuse reflection and transmission 18, 1414, 2683
softening of radiation by scattering 1148
- Stellar structure—contd.**
radiation theory—contd.
atmos. with freq.-dependent absorption 1757, 2313
convective/radiative boundary conditions 2000
Hoff's solution extension 2313
scattering in planetary atmosphere 2682
equilibrium equations 3092
theory, perturbation problem 3580
- Stereochemistry** 541.63 see also *Isomerism*
cupric atom 1365
cyclo-octatetraene 1945
van der Waals forces 3403
- Stereoscopy**
3-dim. cathode-ray oscillograms 511, 2691
binocularly equivalent configurations 944
viewing without transposition 2101
distortion of stereoscopic spatial localization 3723
- Storms** see *Atmospheric disturbances; Magnetic storms; Thunderstorms; Weather forecasting*
- Strength** see *Mechanical strength*
- Stress analysis** 531.252 see also *Bending; Torsion*
thermal stresses in glass cylinders 43
in redundant frames 236
boundary-value problems 237
cyl. shaft, non-uniform loading 238
stresses at end of crack 1099
partially plastic thick-walled tubes 1339
photo-elasticity, review 1827
photoelastic observations 2098
glass-metal seals 2288
relaxation curves 2293
method of hypercircle 2356
in lifting cable 2357
- plates** 531.258
plates with 2 holes 1155
relaxation methods 1774
circular, clamped 2727
with overlapped circ. hole 3113
3-dim., in isotropic plates 3114-5
- Stress/strain relations** 539.382 see also *Elastic constants*
Fe lattice in tension 1089
constant stress device 1153
steel, X-ray study 2213
in theory of plasticity 2606
for homogeneous deformations 3979
- Stresses, internal** 539.3/4
reduction by dislocation movement 431
birefringence of strained rubber 1087
infl. on structure of Cr films 1331
steel, X-ray study 2213
AgCl crystals, photo-elastic invest. 2214
in metals 2607
glass, meas. 2954
strain energy in deformed anisotropic mats. 3472
2-wire glass-metal seals 4083
- Sublimation** 536.422 see also *Latent heat, sublimation; Vaporization*
crystals, under electron bomb. 661
ice formation temp. in ocean air 1229
- Sun** 523.7 see also *Corona; Prominences; Sunspots*
development of gaseous rings 498
origin of rotation 1401
granulation, hydrodynamic waves 1402, 3086
energy transport by granulation 1749
- Sun—contd.**
composition, spectral analysis 1990
abundance of O 2311
spontaneous electric waves in atmos. 2846
angular momentum 3088
radiation 523.72 see also *Astromonomical spectra; Sunlight*
F-radiation 1399
audio-frequency radio waves 1400
u.v., luminescence of moon 1742
corporeal, solid angle 3084
near limb, polarization 3572
radio-frequency 523.72
cm-waves from solar atmos. 501
propagation through corona 502
delayed after flare 812
175 and 80 Mc/s measurements 1145, 2664, 1145
theory 1397, 2662
correlation with sunspots 1398
interference with television 1736
quiet sun, theory 1746
of corona 1747
conditions of escape 1748
due to granulation 1749
outbursts at 600 and 1200 Mc/s 1988
10-7 cm 2663
spontaneous waves in atmos. 2846
shape of 75 Mc/s pulses 3085
10 m-3 cm, theory 3578
- Sunlight** 551.521 see also *Sky brightness*
Plymouth 1930-41, records, review 470
scattered, distrib. 472
max. values (1915-40) Russia 790
u.v. solar energy curve 1371
various phases, energy distrib. 1797
duration, intensity 1954, 3038
photographic exposure tables 2288
scattered and rescattered sunlight 3041
penetration into snow pack 4066
spectral energy distrib. 4067
- Sunspots** 523.746
theory 503
statistical tests of Alfvén's theory 504
rel. to cosmic ray bursts 998
correlation with radio-wave emission 1398
magneto-hydrodynamic waves 1402, 3086
meas. of local magnetic fields 1403-4
effect on comet discoveries 1744
Alfvén's theory 1750
groups of irregular magnetic polarity 1751
rel. to radiation 1989
prediction 2666e
- Superconductivity** 537.312.62
Na-NH₃ solutions 122
review 124
r.f., relaxation phenomena 125
current branching, mag. flux conservation 331
gyromagnetism 680
Ta, effect of annealing 972
penetration of mag. field 973, 2471
ditto, temp.-dependence 2838
rel. to Debye charact. temp. 1556
"plasma oscillations" 1557
specific heat, Heisenberg's theory 1558
Ta, Nb hydrides, nitrides 1559
Ti, incipient 2122
theory of skin effect 2123
intermediate state, transverse magnetic fields 2472
ditto, resistance 2473
ditto, theory 2474

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

Superconductivity—*contd.*

- superconducting inductive networks 2839
- theory 2840
- radio wave detecting props. 3314
- correlation with lattice structure 3343-4
- h.f. resistance, var. with freq. 3345
- CbN, ref. and d.c. resistance 3768
- extension of theory 3770
- transition temperature 3771

Supercooling

- drops, freezing by shock waves 115
- water, frequent occurrence 852
- time of freezing of drop 1536
- water at -72° 3154
- supercooled water droplets 3303

Superfluidity 536.48

- He³/He⁴ superfluid separation 392, 1625, 2452
- study of film in absence of liquid 954
- distribution of He³ between liquid and vapour He⁴ 2535
- transfer rates 3310
- heat effects in flow of He II 3742

Supersonic flow 533.6.011.5

- critical transonic velocities 60
- electrification phenomena 127
- linearized aerofoil theory 552
- hodograph transformation 260
- light scattering 1527
- propagation of disturbances 2384
- acoustical methods 2385
- detachment of shock wave from wedge 2748
- supersonic flow in tube 3165

Supersonics 534.321.9 see Ultra-sonics

Surface energy

- liquid A and Hg 3144

Surface ionization see Ionization, surface

Surface measurement 531.72 see also

- Area measurement
- area/profile rel. of particles 3119
- Al₂O₃ suspensions, by light scattering 2024

Surface tension 532.61 see also

- Capillarity
- demonstration of Gibbs equation 51
- changes due to expansion of film 250
- theory of tension in surface 545
- solutions, variation with time 845

PbO-B₂O₃, PbO-SiO₂ compositions 1164

- solutions, time-dependence 1165
- soaps, anomalies 1933
- oil-water interfaces, effect of temp. 2233
- nomograph 3141
- liquid metals 3142
- ditto, temp. coeff. 3143
- paraffin/water, effect of oleic acid 3493
- CHCl₃ 3636

Surface tension measurement 532.61.08

- benzene-water, ring method 1784
- drop-weight comparison method 2373

calculation from shape of pendant drops 2374

surface pressure balance 2739

Surface texture 539.211

- metals, interferometer technique 595
- polarized light study 1823
- BaSO₄, effect on zeta potential 2127
- history of crystal growth 2246
- thermal etching of Ag 2600
- filed and polished Al, metastable state 2608

Surface texture—*contd.*

- structure of abraded surfaces 3458
- clean metal surfaces 3461
- hardness and texture of crystal surfaces 3459
- structure of work-hardened surface layers 3460
- carbon film formation, commutator brush wear 3960

Suspensions see Aerosols; Sedimentation; Sols

- photo-electronic particle counter 446
- compressibility, by sound vel. 1091

deposition by electrophoresis 1245

wood pulp photo-electric analysis 1688

laminar minerals, charge on 2126

metals, X-ray and electron diffraction study 2213

separation by counter-streaming centrifuge 2229

viscosity, theory 3127-9

dispersion by ultrasonics 3194

Tables, mathematical 518.2

intle $-x u u'' du$ 472

coeffs. for repeated integration 800

Bessel functions 3068

new transcendent function 3069

Tachometers see Angular velocity measurement

Telescopes 535.83 see also Mirrors

diffraction anomalies, variable resolving power 306

computed and exptl. range 1830

reduction of contrast by atmosphere 1831

resolving power loss by aberrations 1835

2-lens erecting system 2768

night glasses, optimum mag. and aperture 2810

max. daylight magnification 2811

large field telescopes 3291

astronomical 522.2

automatic guider 495

200-in, review 2306

photo-electric star-following 3570

Temperature 536.5

concept of, and units 3315

physical dimensions 3316

thermodynamic scale, exam. 3322

Temperature distribution

in cylinder, moving heat source 313

in heat-absorbing bodies 1836

in wires during drawing 2104

Temperature measurement 536.5 see also Thermocouples; Thermometers

skin-surface 479

instrument exhibition 2359

in Bunsen flame 2447

at very low temps. 2451

temp.-indicating paints 2455

combustion temp. of match

pastes 3740

spectral methods

line reversal method errors 2453

colour temp. with photo cell 2454

Tensors 512.972

multivectors and catalytic tensors 1

tensor analysis of control systems 2644

appl. to elasticity and piezo-electricity 3067

Terrestrial electricity 550.37 see also

Atmospheric electricity

records of currents to earth 1958

Terrestrial heat see Earth, heat

Terrestrial magnetism 538.7, 550.38

S. Africa, (July 1930) 783

air-borne magnetometers 785,

3544

Terrestrial magnetism—*contd.*

- value in ionosphere 1013-4
- variation with depth, Blackett's theory 1123, 1369
- interior, on rotating body theory 3026-7
- induction effects 3541-2
- dipole moment of mag. field of rotation 3584
- generators for intensity meas. 3841

variations see also Magnetic storms

lunar and solar, due to atmospheric tides 460, 2267, 3543

new theory of variation 2265

daily variation of H at mag. equator 2266

solar corpuscular radiation 3084

audio-frequency variations 3540

generators for meas. 3841

radial 4054

Thermal conductivity see Conductivity, thermal

Thermal diffusion see Diffusion, thermal

Thermal expansion 536.41

thermal stresses in glass cylinders 43

AuCu, lattice 454

some Cu alloys 600

2-component glasses 1326

Ti₂O₃ thermal discontinuity 3736

Thermal measurements 536.08 see also

Calorimetry; Conductivity; Temperature; Vapour pressure, measurement

instrument exhibition 2359

Thermal transformations 536.42 see also

Boiling; Latent heat, transformation; Melting point; Vaporization

U, at high temp. 608

BaTiO₃, by i.r. absorption 1113

5 forms of red P 1701

thermodynamics, review 2819

Ce transformation 3738

Thermionic emission 537.58 see also

Ionization, surface

energy levels in some insulators 962

neg. ions, oxide-cathodes 3372

electrons 537.58

effect of light on oxide cathodes 140

radiation from cathodes 599

energy levels in oxide cathode coatings 989

treatment on band theory, Ni 1265

from crystalline metals 1575

Cs, Ba adsorbed on W 1576

Cr, properties 2865

as sensitive vacuum gauge 3161

from arc cathode 3354

enhanced under electron bombardment? 3370

thoria cathodes 3371

oxide cathodes, emissivity variation 3667

Th-coated filament, mass spectrometer 3808

Ag₂O₃-Cs cathode 3809

Thermocouples 537.324

skin surface temp. meas. 479

suitable length 3317

Thermo-electricity 537.32 see also

Thermocouples; Thermopiles

theory 126

Co data 332

Cu and Cu alloy, coeffs. 333

Sb single crystals, mag. field effect 647

semi-conductors, variation with vap. press. 1244, 2842

SiC with Cu and Pt 1561

metals, effect of deformation 2124

effect of magnetic field 2476

application of thermodynamics 2820

ALPHABETICAL SUBJECT INDEX

- mo-electricity—*contd.*
 Thomsonhausen-Nernst effect 3772
 Thomson coeff., high temp.,
 Peltier coeff. metal liquid inter-
 faces 3773
 appl. of reciprocal relation 2841
 PbS 3346
 Al-alloy 3774
ermodynamic properties see also
Critical constants; Entropy;
Heat capacity; Heat of re-
action; Latent heat; Thermal
transformations
 cyclopentane 385
 heat engine working fluid 612
 C_2H_4 , up to 2500 atmos. 956
 1, 3-butadiene 1233
 of liquids, quantum corrections
 1235
 DCl, DBr, DI low temp. 1538
 O₂ in ideal gas state 1839
 of CO₂, dependence on density
 and temperature 2458-9
 COCl₂ 2818
 benzene-biphenyl system 3150
 UF₆, gas 3274
ermodynamics 536.7 see also
Entropy; Equations of state
 2nd law, Carnot theorems 117
 foundations 320
 quantum-kinetic basis 957
 substitutions of symbols, mne-
 monic 1234
 transformations of different
 orders 2819
 2nd law from standp. of eq. of
 state 3321
 work, heat, and temp. concepts
 3322
 open systems 3751
er applications
 Gibbs surface tension equation
 51
 thermal diffusion 56, 610
 some irreversible processes 610
 Thomson-Gibbs eqn., v. pr. of
 NaCl crystal 775
 non-electrolyte association 851
 theory of anelasticity 1334
 sorption of vapours on solids
 1346
 liq. He II fountain effect 1537
 H-flow through rocket nozzle
 3156
 appl. to wet steam range 3324
ermometers 536.51 see also *Ther-*
mocouples
 suitable length 3317
 resistance 536.531
 resistance-thermometer bridge
 3749
erm nuclear reactions see also
Elements, origin
 building up from neutron gas
 1032, 2933
 $H + H = D + e$ in white dwarfs
 1386, 2687
 formation of heavy elements in
 stars 1387
 condensation of nucleons to
 nuclei 1416
 H-exhaustion in stars 1737
 at high densities 1758
 H-He energy generation in stars
 2307
 effect of star's grav. field
 2905
 freezing-in of nuclear equilib.
 3926
ermostats 536.581
 proportioning temperature con-
 troller 605
 snap-action thermostat for air-
 craft 606
 gas flow, 80-300° K 1231
 endothermic reactions 2456
 thermometer lag compensation
 2817
 control circuit 3750
- Thickness measurement** 531.717 see
 also *Particle size*
 mean dia. of fibres in bundle 241
 β -ray thickness gauge 242
 optical films, interferometry 304
 ultrasonic thickness gauge 1443
 electrolytic, plated metal 2021
 paint films 2022
 X-ray gauge for steel 2023
 moving non-magn. sheets 3118
Thixotropy
 viscosimeter measurements 837
 short-period, non-aqueous dis-
 persions 1103
Thunderstorms 551.515.4 see also
Lightning
 location by atmospherics 469
 effect on ionosphere 789
 radio direction finder 4059
Tides 525.6
 ionospheric tides 460, 1372, 2267,
 3036, 3543, 4061-2
 waves, etc., in tidal current, 843
 analogy with alternating current
 844
Time interval measurement 531.761/6
 electronic, viscosity meas. 540
 elec. watch timing 1776
 relay operation time 3121, 3622
 c.r. spiral chronograph 3623
Time measurement 529
 transit circle observations 1735,
 2306
 conical pendulum 1759
Torquemeters 531.78
 electromagnetic 537
 capacitance type 2025
Torsion 531.225 see also *Elastic*
constants
 solution by punched cards 235
 elastic cantilevers 1441
Tracers see *Radioactive tracers*
Transformations, geometric 513.76/77
 co-ordinates, by calculating
 machines 3095
 image, by optical projection 3292
Transforms
 Laplace, applied to integral
 equations 1976
 Laplace, appl. to relaxation
 curve analysis 2293
 Fourier, of incomplete Gaussian
 function 2649
Transmission
 acoustic waves 534.23
 acoustic transparency of panel 65
 acoustic opacity of liquids 69
 elastic panels with porous cover-
 ing 564
 thin curved shells 867
 through floors, measurement 897
 through partitions, meas. 1478-9
 by spherical shell 2392
light see *Absorption, light*
 thin laminae ($n < 1$) 102
 by natural waters 787
 "counting" diamonds, u.v. 1505
 piles of plates 1518-9, 1821
 by Al₂O₃ suspensions 2024
 infra-red, atmosphere 2081
 by absorbing plate 2093
 under pseudo-total reflection 2434
 soft glasses, to u.v. 2782
 evanescent wave at total reflec-
 tion 2799
 by foam 3146
 through dust 3697
 interference filters 3717, 3278
Transparency see also *Transmission,*
light
 atmosphere, meas. 1809
Turbulence see *Cavitation; Vortices*
 diffusion of turbulent pairs 49
 development, double refraction
 study 248
 locally isotropic, theory 542
 turbulence-indicating instrument
 553
 theory of free turbulence 840
- Turbulence—*contd.***
 in thermal diffusion tubes 1463
 potential tensor symmetry 1466
 study by hot-wire anemometry
 1468
 resistance to flow 2030
 isotropic, decay 2369
 spectrum of isotropic turbulence
 3134
 heat transfer and turbulence
 3166
 moderately turbulent flow 3629
 decay 3651
Twilight 525.75
 shadow of earth? 4069
 green O ray 4070
 Na layer, yellow line 4071
Ultracentrifuges 541.18.043 see *Cent-*
rifuges
Ultrasonics 534.321.9 see also sepa-
 rate headings, e.g. *Absorption*
 cell for light modulation 66,
 2754
 generators, appl. 68
 non-destructive testing appl. 558
 ultrasonic delay lines 559, 1182-3
 ditto, solid 1184
 luminescent and chemical effects
 585
 flaw testing 878
 thickness gauge 1443
 biological effects 1724
 physical therapy appl. 2286
 long chain molecules, mechanical
 properties 2362
 testing of concrete 2399
 action on hydrocarbons 2753
 automatic calculator memory
 unit 3192
 appl. to colloid preparation 3194
 diffraction of light 3280
 reflections in Rochelle salt crystal
 3515
 obs. of small crystal displace-
 ments 3516
 distortion of progressive waves
 3660
Uncertainty see *Indeterminacy; Pro-*
bability
Units 53.081.1/.5 see also *Constants;*
Dimensions
 comparison of diff. systems 222
 X-ray wave-length standards 653
 c.m. system of units 2316
 magnetic field, potential 2502
 indices for conversion 2690
 magnetic, rationalization 2884
 concept of temp. units 3315
 co-ordinated international system
 3581
Units, electrical
 rationalization 321
 Giorgi system 322
 systems of elect. units 3325
 M.K.S. units, introduction of
 3326
 calorimetric det. of M.K.S. units
 3327
Vacuum apparatus 533.5 see also
Glass-metal seals
 Na-K trap for Hg vapour 550
 in rectifier practice 1172
 high vacuum valve and seal 1174
 rectifier gas clean-up 1788
 leak detection using pos. ion
 emission 2235
 leak protection circuit 2380
 protection circuit for pumps and
 filaments 2381
 exhibition 2382
 high vacuum valve 3157
 conduction of pipes 3158
 leak detection technique 3159
 design of chemical plants 3163
 weighing apparatus 3621
 adjustable glass capillary gas leak
 3649
 vacuum properties of synthetic
 dielectrics 3650

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- Vacuum gauges** 531.788
 ionizing current control 538
 compensating radiometer 854
 absolute radiometer gauge 1445
 errors of ionization gauges 1446
 ionization, with d.c. amplif. 1447
 Knudsen, effect of accom. coeff. 2038
 hot-wire vacuum gauges 3123-4
 meas. by surface effects 3161
 vacuum divider (low pressure multiplier) 3626
- Vacuum pumps** 533.51/.57
 gas ballast pumps 59
 diffusion pump theory 257, 2746
 small, for micro gas analysis 1110
 review 1173
 valve pumping connections 2036
 uncooled metal oil diffusion 2383
 pumping speed meas. 3160
 pumping speed for H_2 3162
 trajectories of heavy molecules in air 3456
- Valency** 541.5
 Re valency and X-ray absorpt. 3783
- Vaporization** 536.422/.423 see also
Boiling point; Condensation; Latent heat, vaporization; Thermal transformations; Vapour pressure
 H_2O , infl. of vessel 317
 heat capacities of liquids and vapours 955
 high velocity vaporizers 1161
 demonstration model using magnets 2443
 liq. H_2 due to σ - p conversion 2450
 liquids, max. rate 3304
 in flow of boiling liquid 3631
- Vapour density** 531.758 see *Density, gases*
- Vapour pressure** 536.423.15 see also
Humidity; Vaporization
 NaCl crystal, Thomson-Gibbs equation 775
 88 salt solutions, data 1169
 glycol-water mixtures 2109
 clays, capillary rel. 2110
 methylfluoride 2444
 $COCl_2$ 2818
 UF_6 3305
 theory based on eq. of state 3306
 adsorbed gases 3497
 small liquid drops 3637
 vacuum properties of synthetic dielectrics 3650
- Vapour pressure measurement** 536.423.15.08
 dewpoint meter for vapours 1170
 organic vapours, absorption by polystyrene 3737
- Variable stars** 523.84 see also
Astronomical spectra
 review of theory 20
 RR Lyrae TU Cassiopeiae and T Monocerotis 505
 Cygnus Cepheids, colours 507
 electronic pressure and gravity 1994
 obs. by electronic telescope 2673
 origin of short-period Cepheids 2675
 Cepheid instabilities 3094
- Binaries** 523.842
 in Newtonian universe 6
 change of polarization with phase 14
 AH Cephei (HD 216014) 508
 tables for light curve solution 509
 eclipsing binaries, spectrographic obs. 810
 decay of gravitational energy 1753
 data on 115 stars 1995
 errors through ignoring faint binaries 1996
 spectroscopic, masses, major axes 1997
- Variable stars—contd.**
Binaries—contd.
 ζ Aurigae structure 2674
 eclipsing, reflection effect 3575
- Variational calculus** see *Calculus*
- Vectors** 512.94/.99
 multivectors and catalytic tensors 1
 second order vector diagrams 2645
 construction of non-linear oscillators 2652
- Velocity**
 acoustic waves 534.22 see also
Shock waves
 effects of gravity, temp. grad. in atmos. 263
 He II second sound 862, 1230
 det. of compressibility of suspensions 1091
 in He gas 1178
 long waves in atmosphere 1722
 dispersion in Al crystals, by X-ray scatt. 2755
 in alumina, from Raman spectrum 2789
 in capillary tubes 3177
 use for gas analysis 3506
 ultrasonic 534.22 : 534.321.9
 in ethanol/water mixtures 264
 in heavy water, by interferometer 884
 in liquid He 885
 in H_2O -alcohol mixture 1179
 in olefines 1792
 in liquid mixtures 2042
 dispersion in organic liquids 2045
 in amethyst and quartz 2243
 bulk-wave, in high polymers 3173
 in liquid A, O, N and H , pulse method 3207
 in water 15-180 Mc/s 3280
- Light** 535.22
 phase and group velocity 1794
 meas. by cavity resonator 2887
- Velocity measurement** 531.767 see
Angular velocity
- Vibrating bodies** 534.1 see also
Crystals, lattice dynamics; Elastic waves; Pendulum; Piezoelectric oscillations
 forced oscill., one deg. of freedom 62
 discrete dynamical systems 63
 balancing of scanning aerials 239
 stability of systems 533
 media in contact 554
 gyroscopic effects 830
 stability at high frequencies 857
 electrical-mechanical analogies 1469
 self-excited mechanical oscillations 3168
 nat. freq. found by relaxation methods 3614
- One-dimensional** 534.11
 wire, elastic moduli meas. 427
 steel rod, elasticity meas. 764
 vertically suspended chain 1790
- Two-dimensional** 534.12
 wolfnote of musical instruments 860
 thickness-shear, anisotropic plates 3170
 spectrum of Routh membr. 3655
 longitudinal oscillations of square quartz plates 3656
- Three-dimensional** 534.13
 double truncated cone 262
 beams, integral equation solution 1177
 Hopkinson pressure bar 1444
 crystals, axial longitudinal oscill. 1470
 natural frequencies of quartz slabs 1472
 quartz, interferometer study 3171
- Vibrations** 534 see also *Acoustics; Damping; Vibrating bodies; Waves*
 sum of random waves 215
 of rotational viscosimeter 837
 resonance diagrams 858
 transient states 859
 nonlinear system, driven through resonance 2386
 non-linear, vector construction 2652
 non-degenerated oscillations 3169
 nat. frequency by relaxation methods 3614
 plane gas waves 3653
 self-maintained oscillations 3654
- Excitation** 534.14
 rods, electric excitation and detection 1092
 prod. of oscill. in liquid laminas 2039
 felt hammer on string 2387
 mechanism of impact sound production 3172
- Measurement** 534.15 see *Seismographs*
- Viscosimeters** 532.137
 glycerol, high temp. 247
 electronic time 540
 rotational, end-effect 836
 rotational, critical damping 837
 low rates of shear, apparatus, meas. 1777
 capillary-tube viscometer 1779
 kinetic energy correction 1780
 accurate microviscometer 3130
 correction due to varying hydrostatic head 3628
- Viscosity** see also *Lubrication*
 glass, chemical factors 795
- Gases** 533.16
 cylinder N_2 , abnormal values 1225
- Liquids** 532.13
 σ -phenomenon explanation 46
 effect of temp., theory 246
 solutions of long chain molecules 539
 dichloroethene, Eyring's theory 834
 Eyring's theory modification 835
 change due to molecule degradation 846
 polymers, mol. wt. relation 1107
 long-chain compounds, theory 1778
 theory 2033
 molten salts, determination by capillary method 2363
 electroviscosity 2364-5
 application of thermodynamics 2820
 significance in lubrication theory 3126
 solutions and suspensions 3127
 viscosity-concentration function of suspensions 3128
 sucrose solutions 3129
 intrusive v. of flexible macromolecules 3640
 polymers in solution 3641
 coefficients
 liquid H and D 47-8
 rel. to dielectric absorption 631
- Visibility**
 of distant objects 1829
 visibility range tests 1830
 reduction of contrast by atmos. 1831
 through fog 2803
- Vision** 535.7, 612.84 see also *Colour vision; Stereoscapy*
 vehicle light glare investig. 794
 2-quanta hypothesis 1133
 differential sensitivity 1374
 blinking 1970
 absolute sensitivity of human eye 1971
 television system charac. 2280

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

- sion—*contd.*
 night-blindness testing 2281
 acuity thresholds 2640
 in instrument with sph. aberr. 2807
 law of light perception 3046
 difference thresholds with constant adaptation 3047
 contrast perception threshold 3048
 threshold, acuity on 2-quanta hypoth. 3049
 luminosity curve of eye 3289
 limit of speed in film projection 3561
 an infra-red pupillometer 4082
- treous state** 539.213
 glass, refr. index "transformation point" 86
 expansion effects of 2-component glasses 1326
 structure, review 2950
 viscosity and nature of glass 3961
- ortices** 532.527 see also *Cavitation; Turbulence*
 caused by sound waves 1180
 total vorticity of motion 1782
 experiments on whirlpools 2736
- ater** see also *Seawater*
 ground-water accumulation 461
- ave mechanics** 530.145.6 see *Quantum theory, wave mechanics*
- aves** see *Acoustic waves; Elastic waves; Electromagnetic waves; Liquid waves; Seismic waves; Shock waves*
- ather forecasting** 551.509
 radar storm detection 1953
 recent advances 3037
- ighing** 531.75 see also *Balances* in vacuum 3621
- eirs**
 energy dissipation 2370
- etting** 532.696.1 see *Contact angle* and 551.55
- upper air, temp./velocity relation** 473
 theory of Föhn 474
 drift of meteor trains 499
 height of base of free atmosphere 1948
 ionosphere, effect on radio waves 2269
- ork function** see also *Electron emission*
 energy levels in some insulators 962
 polycrystalline W 1254
 metal covered with liquid 1853
- ork-hardening** 539.4.016 see also *Surface texture*
 disordering of β -brass 2220
 compressed Al, metastable state 2608
 structure of surface layers 3460
 invar foil elast, anisotropy 3973
- ray absorption** 537.531 : 535.34 see also *X-ray spectra*
 powders, random absorption 133
 atomic coeff., formula 655
 NaCl energy level scheme 1284
 use in chemical analysis 2240
 in air 3781
- ray crystallography** 548.73
 diamond, anomalous reflections 455
 AuCu₃ superlattice reflections 457-8
 X-ray wave-length standards 653
 average particle size from line-breadth 762
 divergent beam photographs of metals 779
 conference report 1361
 counter measurements of scattering 1704
 powder patterns, effect of refraction 2213, 2257
- X-ray crystallography—contd.**
 atomic scattering factors in ionic crystals 2262
 eff. of piezoelectricity on diffuse X-ray refl. 2979
 dynamic X-ray reflections 3003
 structure amplitudes from integrated reflections 3004
 eigenvibrations of crystals 3524, 4029
 achromatization of Debye-Scherrer lines 3530
 versatile technique for single crystal 4028
 optical analogy with bubble model 4032
- apparatus** 548.733
 French (1939-46) 221
 powder camera furnace 456
 rotatory focusing principle, 2-cryst. spectrographs 781, 1705
 cameras for metallurgy 1115
 integrating Weissenberg-apparatus 1116
 rapid orientation goniometer 1362
 electron multiplier appl. 2255
 goniometer for aggregates 2256
 photometer for measuring reflections 2625
 glancing angle and back-refl. camera 2627
 curved crystal monochromator 3006
 diffraction goniometer 3528
 multiple Guinier cameras 4033
- analytical methods** 548.735.4
 determination of lattice parameters 780
 relations between structure-factors 1117
 method of steepest descents 2258
 phase-angle determination 2629
 accuracy of atomic co-ordinates 2630
 correction of X-ray intensities 2631
 det. of structure ampl. from integrated reflection 3004
 accurate det. of cell const. from single crystal photos 3009
 Bragg projections by rapidly converging series 3010
 Fourier and new point diagram syntheses 3011
 Fourier synthesis method 3012-3
 Beevers-Lipson method 3014
 phases of Fourier coefficients, inequalities 3015
 phase det. by implication theory 3531
 distribution functions 3532
 indexing cubic Laue photographs 4034
 indexing powder photographs 4035
 slide-rule calc. of d/n values 4036
 evaluation of Fourier transforms 4037
 Harker-Kasper method of phase determination 4038
 powder photographs, correction of widths and shapes 4039
 Patterson maps, accuracy 4040
- analytical apparatus**
 Fourier analysis cosine strips 803
 mechanical Fourier summation 1118, 3017
 polarization correction chart 1363
 self-printing scale 1364
 mech. transformation of Weissenberg photos 1706
 Fourier analysis machine 2632
 electron-density contour delineation 3527
 scale for reading diffraction diagrams 3529
- X-ray crystallography—contd.**
 structures see *Crystal structure, molecular*
 technique
 preparing powder camera specimens 2624
 setting single crystals from zero layer-line photographs 2626
 adjusting cryst. from rotation photographs 2628
- X-ray diffraction** 537.531 : 535.4
 very small Bragg angles 134, 3002, 3005
 line shape, colloidal MgO 656
 particle size from line-breadth 762
 liquid metals 1456
 widths of diffraction lines 2486
 of volatile substances, apparatus 3470
 eigenvibrations of crystals 3524, 4029
 achromatization of Debye-Scherrer lines 3530
- X-ray examination of materials** 539.26
 see also *Chemical analysis, X-ray; Radiography*
 mixed powders 450
 colloidal MgO 656
 formula for average particle size 762
 surface layers, by oblique rays 763
 crystallization in rubber 1082-3
 stretched natural rubber 1084
 vegetable fibres 1327
 "black" metal films 1333
 use for stress meas. 1335
 conference report 1361
 CaF₂ evaporated films 1677
 deformed metal and filings 1678
 melting of Na palmitate 1921
 alkali chlorides in glass 1922
 C black particles 2212
 electrodeposited Cr films 2213
 AgI films on AgBr 2247
 films on Ti halides 2248
 internal stresses in metals 2607
 machine for creep study 2610
 size of micelles in jute fibre 2951
 clays, random lattices 2952-3
 collagen 3469
 apparatus for volatile substances 3470
 Poisson's ratio meas. 3473
 crystallinity of cellulose fibres 3962
 thin surface layers 3966
 X-ray patterns of liquid crystals, 4001
 gel microstructure 4003
- X-ray measurement**
 wavelength standards 653
 intensity, electronic methods 658
 dead time of counters 1260
 use of electron multiplier 2255
 very soft region 2484
- X-ray monochromators**
 curved crystal 3006
- X-ray reflection** 537.531 : 535.312
 diamond, anomalous 455
 geometric-optic magnification of objects 1574
 "tailed," from clay minerals 2952-3
 diffuse, effect of piezoelectricity on 2979
 dynamic, in crystals 3003
 integrated, from crystals 3004
 achromatization of Debye-Scherrer lines 3530
- X-ray scattering** 537.531 : 535.43 see also *Compton effect*
 very small angles 134
 small angle, correction for finite beam height 342
 low frequency photons, Compton scattering 343
 in water, intensities 657

A complete list of the Subject Headings will be found at the end of the Index.

ALPHABETICAL SUBJECT INDEX

X-ray scattering—*contd.*

- Compton softening of radiation 1148
- 1-4 MeV, curves 1378
- by crystals, use of counters 1704
- diffuse scattering by NaClO_3 1710
- by C black particles, small-angle 2212
- atomic factors in ionic crystals 2262
- by acoustic waves in Al 2755
- small-angle, use of double monochromator 3002, 3005
- by thermal vibrations in crystals 3524, 4029
- diffusion through lattice 3785
- X-ray spectra** see also *Chemical analysts, X-ray*
- fluorescence, counter spectrometer 3784
- absorption**
- Cl *K*-valence spectra of chlorides 340
- Mn, Fe 2485
- infl. of Re valency on 3783
- emission 537.531: 535.33
- Dy *L*-spectra 130
- Cu *L*-spectra 131
- As^{33} *K*-emission 341
- widths, intensities, Gd, Er, W, Th 654

X-ray spectra—*contd.*

- emission—*contd.***
- from Sb, Sn isotopes 725
- element 43 1253
- Al soft 2462
- Au, *L* spectrum 3355
- new *K β* lines 3356
- infl. of voltage on *L α* satellites of Au 3782
- fluorescence, spectrometer 3784
- continuous**
- from 20 MeV betatron 979, 3357
- X-ray spectrometers** see also *Gamma-ray spectrometers*
- high vacuum curved crystal 132
- curved-crystal focusing, for short wavelength 345
- counter type, for fluorescence meas. 3784
- X-ray spectroscopy** 537.531: 535.33
- wavelength standards 653
- X-ray tubes**
- standardization 485
- advantage of higher voltage? 486
- high intensity, Be window 1136
- X-rays** 537.531 see also *Nuclear reactions, X-rays*
- monochromatic, applications 209
- "X-ray microscope" image 344
- photographic action 2.5-25 Å 796

X-rays—*contd.*

- from 20 MeV betatron, spectrum 979, 3357
- 1-4 MV therapy, dose and scattering curves 1378
- fluorescent screens, light-emission efficiency 2087
- λ meas. by curved crystal spect. 3898
- irradiation of biological materials 4078
- high energy, biological effects 4079
- skin tolerance for supervoltage rays 4081
- Zeeman effect** 538.615
- quantum interpretation 35
- NH_3 microwave spectra 579
- Ga *g*-values ratio meas. 1030
- in sunspots, meas. 1403-4
- intrinsic electron moment? 1621
- in first Se spark spectrum 2414
- g*-values of ionized Ca 3234
- NH_3 microwave, saturation 3250, 3691
- Zeta-potential**
- theory 1562, 2843
- BaSO_4 , effect of surface structure 2127
- Zoology** 591
- bird navigation theory 1132, 2634, 2556

COLLECTED LIST OF SUBJECT INDEX HEADINGS

MATHEMATICS

- | | | |
|--|--|---|
| <ul style="list-style-type: none"> quations ynomials ansforms ectors ensors | <ul style="list-style-type: none"> Space, functional Bessel functions | <ul style="list-style-type: none"> Tables, mathematical Nomograms Calculating apparatus Slide rules |
| <ul style="list-style-type: none"> ansformations | <ul style="list-style-type: none"> Calculus <ul style="list-style-type: none"> differential integral variational Differential equations <ul style="list-style-type: none"> partial, relaxation Integrals Integral equations Fourier analysis Calculation | <ul style="list-style-type: none"> Probability Random functions Fluctuations Errors, theory Statistical analysis <ul style="list-style-type: none"> applications, counters |
| <ul style="list-style-type: none"> ries urrier series inctions | | <ul style="list-style-type: none"> Group theory |

ASTRONOMY. ASTROPHYSICS. GEODESY

- | | | |
|---|---|---|
| <ul style="list-style-type: none"> stronomical instruments rors lescopes smogony smology terstellar matter smic radiations, radio-frequency smic rays | <ul style="list-style-type: none"> Sun <ul style="list-style-type: none"> radiation radio-frequency Sunspots Prominences Corona Eclipses Orbits | <ul style="list-style-type: none"> Astronomical spectra Stellar structure <ul style="list-style-type: none"> radiation theory Stellar constitution Thermonuclear reactions Elements <ul style="list-style-type: none"> origin relative abundances |
| <ul style="list-style-type: none"> lar system anets arth oon eteors omets | <ul style="list-style-type: none"> Stars <ul style="list-style-type: none"> magnetism magnitudes Novae Variable stars Stellar clusters Stellar motion Nebulae Milky Way | <ul style="list-style-type: none"> Geodesy Earth <ul style="list-style-type: none"> rotation Gravity Photogrammetry Navigation Time measurement |

PHYSICS

- | | | |
|---|---|---|
| <ul style="list-style-type: none"> ysics ibliographies nits imensions uations, dimensional onstants, fundamental rrors, theory asurement rrors aboratories aboratory apparatus struments ecording | <ul style="list-style-type: none"> GENERAL MECHANICS. MECHANICS OF SOLIDS Mechanics Kinematics Stress analysis Bending Bending moments Buckling Torsion Gravitation Pendulum Dynamics <ul style="list-style-type: none"> flexible bodies Acceleration Coriolis forces Vibrations Vibrating bodies Damping Rotating bodies Spin Centrifuges Gyroscopes Projectiles Impact Friction | <ul style="list-style-type: none"> Vapour pressure measurement Angle measurement Alignment Angular velocity measurement Acceleration measurement Time measurement Time interval measurement Manometers Barometers Anemometers Vacuum gauges Torquemeters Dynamometers |
| <ul style="list-style-type: none"> FUNDAMENTALS elativity general kinematical special iravitation uantum theory applications S-matrix theory spinor equations wave mechanics undamental particles hotons uclear forces onstants, atomic lectron theory ield theory electromagnetic field interactions <ul style="list-style-type: none"> particle/e.m. field meson-nucleon meson field quantization | <ul style="list-style-type: none"> MECHANICAL MEASUREMENTS Mechanical measurements Length measurement Length standards Micrometry Interferometry Thickness measurement Particle size Altimeters Area measurement <ul style="list-style-type: none"> porous substances Surface measurement Weighing Balances Density Density measurement | <ul style="list-style-type: none"> MECHANICS OF LIQUIDS Hydrostatics Elasticity, liquids Compressibility Hydrodynamics <ul style="list-style-type: none"> solid bodies in liquids Viscosity Viscosimeters Superfluidity Flow Flowmeters Double refraction, flow Turbulence Vortices Cavitation Jets Sprays Weirs Lubrication Diffusion <ul style="list-style-type: none"> thermal Liquid waves <ul style="list-style-type: none"> surface Supercooling |
| <ul style="list-style-type: none"> tatistical mechanics ndeterminacy andom processes luctuations rownian movement hermodynamics | | <ul style="list-style-type: none"> CAPILLARITY Capillarity Surface energy Surface tension Contact angle |

COLLECTED LIST OF SUBJECT INDEX HEADINGS

Foams
Emulsions
Films, liquid
Drops

KINETIC THEORY OF LIQUIDS

Liquids
 theory
 structure
Association
Diffusion
Osmotic pressure
Solutions
Solubility
Solid solutions
Liquid helium

GASES

Compressibility
Diffusion
 thermal
Viscosity
Density
Vapour pressure
Vaporization
Association
Condensation
Liquefaction
Humidity
Hygrometers

Aerodynamics
Aerofoils
Flow
Supersonic flow
Turbulence
Jets
Anemometers

Manometers
Barometers
Vacuum apparatus
Vacuum gauges
Vacuum pumps

KINETIC THEORY OF GASES

Kinetic theory
Collision processes
Molecules
Statistical mechanics
Equations of state
Joule-Thomson effect

VIBRATIONS. ACOUSTICS

Vibrations
 excitation
Seismographs
Vibrating bodies
Piezo-electric oscillations
Damping

Acoustics
 musical
Acoustic waves
Propagation
Liquid helium, sound propagation
Reflection
Refraction
Scattering
Interference
Diffraction
Absorption
Transmission

Elastic waves
Liquid waves
Seismic waves
Shock waves
Ultrasonics

Acoustic radiators
Acoustic transducers
Microphones
Hearing aids
Acoustic impedance
Scales, musical
Acoustic analysis
Beats
Resonators

Acoustical measurements
Acoustical laboratories
Intensity measurement
Flames, sensitive
Velocity

Musical instruments
Sound recording
Sound reproduction
Speech
Hearing
Ear

Atmospheric acoustics
Architectural acoustics
Echo
Reverberation
Noise

OPTICS. RADIATION

Light
Photons
Light sources
Velocity
Döppler effect
Beats
Photo-electricity

Radiation
 theory
Radiation pressure
Radiation detectors
Bolometers
Emissivity

Photometry
 light sources
Photometers
Illumination
Brightness
Spectrophotometry
Spectrophotometers
Densitometry

Optics, geometrical
Reflection
Mirrors
Optical images
Aberrations, optical
Resolving power
Lenses
 aspherical
Prisms
Refraction
Refractive index
Dispersion
Refractometers
Optical systems

Spectroscopy
 light sources
Monochromators
Spectrometers
 accessories
Spectrophotometry
Spectrophotometers
Spectra
Raman effect
Stark effect
Zeeman effect
Spectral line breadth
Döppler effect
Spectrochemical analysis
Temperature measurement
 spectral methods
Astronomical spectra
Night sky
Atmospheric optics

Absorption
Transmission
Transparency
Pleochroism
Filters

Luminescence
Fluorescent screens
Phosphors

Reflection
Reflectivity
Optical films

Interference
Interference fringes
Interferometry
Interferometers
Diffraction
Diffraction gratings
Scattering
Raman effect
Diffusion

Polarized light
Double refraction
 electric
 flow
Optical rotation
Kerr effect
Magneto-optical effects
Polarimeters
Photo-elasticity

Colour
Colorimetry

Vision
Colour vision
Stereoscopy
Visibility

Optical instruments
Glass
Telescopes
Microscopes
 phase contrast
 reflecting
Mirrors
Projectors
Light sources

HEAT

Heat
Heat conduction
Conductivity, thermal
Heat transfer
Temperature distribution
Radiation
Emissivity
Convection
Heating
Cooling

Diffusion, thermal
Thermal expansion
Thermal transformations
Phase transformations
Freezing
Supercooling
Melting point
Boiling
Boiling point
Vaporization
Evaporation
Vapour pressure
Humidity
Sublimation
Condensation
Critical constants

Flames
Combustion

Low temperature phenomena
Superconductivity
Superfluidity
Liquid helium
 sound propagation
Low temperature production
Liquefaction, gases
Joule-Thomson effect

Temperature
Temperature measurement
 spectral methods
Thermometers
 resistance
Thermostats
Thermocouples

COLLECTED LIST OF SUBJECT INDEX HEADINGS

rimetry
t capacity
ific heat
t of dissociation
ent heat

THERMODYNAMICS

rmodynamics
pplications
rmodynamic properties
ropy
ations of state
le-Thomson effect

ELECTRICITY

ctricity
ts, electrical
trons
ron theory
uantum theory
tric fields
tric charge
ce charge
ntact potential

lectrics
easurement
eory
electric properties
erro-electrics
akdown, electric
zo-electricity
zo-electric oscillations
tr effect
uble refraction, electrical

ELECTRIC CURRENTS

nduction
nductivity
istance
ntact resistance
rent
in effect
ri-conductors
perconductivity
oto-electricity
oto-conductivity
oto-voltaic effects
ermo-electricity
ermocouples
etrokinetic effects
etrophoresis
ta potential

ELECTRIC DISCHARGES AND RADIATIONS

scharges
igh-frequency
igh-pressure
akdown, electric
cs
arks
ghtning
rona
ectron beams
absorption
onization
ectrons
radiation
scattering
ectron emission
econdary
ectron diffraction
ectron optics
ectron microscopy

beams
ocusing
a sources
ss spectrometers
ccessories
pplications
article accelerators

Counters
crystal
scintillation
operation
Counter tubes
construction
discharge mechanism
Statistical analysis, counters
Counting circuits
Ionization chambers
Cloud chambers

Ions
recombination
Ionization
Excitation
Ionization potential
Dissociation

Thermionic emission
Ionization, surface
Work function
Noise, electrical
Fluctuations, electrical

X-RAYS

X-rays
X-ray measurement
X-ray absorption
X-ray diffraction
X-ray reflection
X-ray scattering
Compton effect
X-ray spectra
X-ray spectroscopy
X-ray spectrometers
X-ray monochromators
X-ray tubes
X-ray crystallography
X-ray examination of materials
Radiography
accessories
microradiography

COSMIC RAYS

Cosmic rays
absorption
apparatus
composition
electrons
mesons
neutrons
protons
effects
showers and bursts
variations

MAGNETISM

Magnetism
Ferromagnetism
theory
Paramagnetism
Diamagnetism
Magnets
Magnetic fields
Magnetization
Gyromagnetic effect
Magnetic hysteresis
Magnetic measurements
Magnetic properties of substances
Paramagnetic resonance absorption

ELECTROMAGNETISM. ELECTRODYNAMICS

Electrodynamics
Electromagnetism
Inductance
Field theory
Light
Electromagnetic waves
propagation
atmosphere
radiators
Diffraction
Reflection
Scattering
Absorption
Electromagnetic oscillations

Spectra, r.f.
Cosmic radiation, r.f.
Sun, radiation, r.f.
Radiation, theory

MAGNETIC EFFECTS

Magneto-electric effects
Hall effect
Magneto-mechanical effects
Gyromagnetic effect
Magnetostriction
Magneto-optical effects
Magneto-thermal effects
Magnetochemistry
Zeeman effect
Kerr effect
Terrestrial magnetism

ATOMIC AND MOLECULAR STRUCTURE

Solids, theory
Crystals, lattice dynamics
Quantum theory

Molecules
dimensions
dipole moment
dissociation energies
excitation
internal mechanics
energy levels
nuclear coupling
physical structure
relaxation

Spectra
Molecular beams

Atoms
magnetic moment
structure
Constants, atomic
Atomic beams
Ionization potential

Nucleus
electric moment
energy levels
magnetic moment
resonance absorption
spin
theory
Nuclear forces
scattering

Atomic mass
Elements
origin
relative abundances

Isotopes
detection
relative abundances
Isotope separation
Mass spectrometers
accessories
applications

RADIOACTIVITY. NUCLEAR DISINTEGRATION. NUCLEAR PARTICLES

Radioactivity
decay periods
decay schemes
electron capture
Radioactive disintegration theory
Radioactivity measurement

Alpha rays
Alpha-ray spectra
Beta rays
Beta-ray spectra
Beta-ray spectrometers
Gamma rays
Gamma-ray spectra
Gamma-ray spectrometers

Nuclear excitation
Nuclear forces
scattering
Nuclear reactions
Nuclear reactions, chemical effects

COLLECTED LIST OF SUBJECT INDEX HEADINGS

Thermonuclear reactions	Mesons	Electron microscope examination
Nuclear fission	absorption	X-ray examination of materials
products	decay	
Nuclear fission reactors	mass	ELASTICITY, STRENGTH,
Nuclear photo-effect	production	RHEOLOGY
Radioactive tracers	scattering	Elasticity
Counters	Field theory, meson field	Elastodynamics
Ionization chambers	Protons	Elastic constants
Cloud chambers	negative	Photo-elasticity
Photography, particle tracks	scattering	Stress-strain relations
Collision processes	Deuterons	Elastic limit
Radiochemistry	scattering	Elastic losses
Chemical effects of radiations	Electrons	Elastic deformations
Biological effects of radiations	Electron theory	Plastic deformations
		Plastic flow
		Plasticity
Fundamental particles	STRUCTURE OF SOLIDS	Compressibility
Scattering	Solids, theory	Elastic fatigue
Particle accelerators	Plasticity	Elastic relaxation
Neutrons	Surface texture	Creep
absorption	Fracture	
fast	Vitreous state	Mechanical strength
slow	Granular structure	Breaking strength
detection	Particle size	Fracture
diffraction	Area measurement, porous sub-	Adhesion
diffusion	stances	Abrasion
polarization	Fibres	Hardness
production	Porosity	Work hardening
scattering	Permeability	Stresses, internal
proton-neutron	Diffusion, solids	
theory	Films, solid	Rheology
Neutrino	Solid solutions	High pressure effects
	Electron diffraction examination	Friction

PHYSICAL CHEMISTRY

Phase equilibrium	Colloids	Valency
Exchanges, chemical	Thixotropy	Chemical structure
Reaction kinetics	Sols	optical, magnetic, etc., effects
Reaction rates	Gels	Stereochemistry
Chemical reactions	Emulsions	Magnetochemistry
Explosions	Suspensions	Polymers
Combustion	Aerosols	Polymerization
Catalysis	Foams	Isomerism
Catalysts	Particle size	Isomerization
	Centrifuges	Laboratory apparatus
Electrochemistry	Sedimentation, colloids	Distillation
electrodes	Adsorption	Chemical reactions
Electrolysis	Adsorbed layers	Oxidation
electrodes	Latent heat, adsorption	Combustion
Conductivity, electrolytic	Chromatography	Explosions
Ions, electrolytic	Phase transformations	
Ion velocity, electrolytic	Atomic weight	Chemical analysis
Electrodeposition	Molecular weight determination	adsorption
Dissociation	Periodic system	positive rays
pH	Elements	radioactive
	chemical properties	X-rays
Chemical effects of radiation	relative abundances	Moisture
Photochemistry	Bonds	Gas analysis
		Spectrochemical analysis

CRYSTALLOGRAPHY

Crystallography, mathematical	magnetic	X-ray crystallography
Crystals	mechanical	analytical methods
electron states	optical	apparatus
etching	thermal	technique
faces	Crystal chemistry	X-ray examination of materials
growth	Counters, crystal	Electron diffraction crystallography
imperfections	Crystallization	Electron diffraction examination
lattice dynamics	Polymorphism	Electron microscope examination
orientation	Crystal structure	Radiography
twinning	molecular	accessories
Crystal properties	electron diffraction	microradiography
electrical	electron microscope	
	X-ray diffraction	

GEOPHYSICS

- | | | |
|-----------------------|----------------------------|--------------------------|
| geophysics | Seawater | Atmospheric disturbances |
| odesy | Glaciers | Thunderstorms |
| ivity | | Magnetic storms |
| | ATMOSPHERE. METEOROLOGY | Sunlight |
| mology | Meteorological instruments | Sky brightness |
| mic waves | Hygrometers | |
| mographs | Anemometers | Wind |
| | Barometers | Clouds |
| restrial electricity | Weather forecasting | |
| restrial magnetism | | Snow |
| netic storms | Atmosphere | Ice |
| | composition | Rainfall |
| th | movements | Evaporation |
| ge | structure | Climatology |
| omposition | temperature | |
| eat | thermodynamics | Atmospheric optics |
| station | Atmospheric pressure | Night sky |
| ophysical prospecting | Humidity | Twilight |
| lectrical | Ionosphere | Atmospheric electricity |
| magnetic | measuring apparatus | Aurora |
| | Ionization | Lightning |
| eanography | atmosphere | Atmospheric acoustics |
| es | | |

BIOLOGY

- | | | |
|-----------------------------------|---------------|-----------------|
| logical technique and instruments | Vision | MEDICAL SCIENCE |
| ctrobiology | Colour vision | Medical science |
| logical effects of radiation | Hearing | Radiotherapy |
| ology | Ear | Radiography |
| siology | Speech | Hygiene |

PHOTOGRAPHY

- | | | |
|----------------|----------------------------|------------------|
| tophography | Photographic light sources | Densitometry |
| pplications | Photographic materials | Radiography |
| colour | sensitivity | accessories |
| high speed | Photographic process | microradiography |
| article tracks | development | Cinematography |
| ses | Photogrammetry | |

MATERIALS

- | | | |
|-----------------|----------|------------|
| er | Ceramics | Metallurgy |
| ass | Fibres | Metals |
| ass-metal seals | Rubber | Alloys |
| | | Steel |

